Cessna
A Textron Company

Illustrated Parts Catalog

1978 thru 1985

MODEL 152 SERIES

Member of GAMA

THIS CATALOG SUPERSEDES AND REPLACES ALL 152 SERIES PARTS CATALOGS DATED: 1 APRIL 1977 THRU 15 JULY 1983, AND INCORPORATES REVISION 1 DATED: 21 NOVEMBER 1984 AND TEMPORARY REVISION 1 DATED: 22 JANUARY 1995.

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WICHITA, KANSAS, USA

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Island Enterprises

CESSNA AIRCRAFT COMPANY

MODEL 152 & A152

Parts Catalog

LIST OF EFFECTIVE PAGES

Dates of Issue for original and revised pages are:

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TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 426 CONSISTING OF THE FOLLOWING:

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Upon receipt of the second and sebsequent revisions to this book, personnel responsible for maintaining this publication in current status should ascertain that all previous revisions have been received and incorporated.

* The asterisk indicates pages revised, added, or deleted by the current revision

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INTRODUCTION.

The information in this publication is based on data available at the time of publication and is updated, supplemented, and automatically amended by all information issued in Service News Letters, Service Bulletins, Supplier Service Notices, Publication Changes, Revisions, Reissues and Temporary Revisions. All such amendments become part of and are specifically incorporated within this publication. Users are urged to keep abreast of the latest amendments to this publication through information available at Cessna Authorized Service Stations or through the Cessna Product Support subscription services. Cessna Service Stations have also been supplied with a group of supplier publications which provide disassembly, overhaul, and parts breakdowns for some of the various supplier issued revisions and service information which may be reissued by Cessna thereby automatically amending this publication and are communicated to the field through Cessna's Authorized Service Stations and/or through Cessna's subscription services.

WARNING:

ALL INSPECTION INTERVALS, REPLACEMENT TIME LIMITS, OVERHAUL TIME LIMITS, THE METHOD OF INSPECTION, LIFE LIMITS, CYCLE LIMITS, ETC., RECOMMENDED BY CESSNA ARE SOLELY BASED ON THE USE OF NEW, REMANUFACTURED, OR OVERHAULED CESSNA APPROVED PARTS. IF PARTS ARE DESIGNED, MANUFACTURED, REMANUFACTURED, OVERHAULED AND/OR APPROVED BY ENTITIES OTHER THAN CESSNA, THEN THE DATA IN CESSNA'S MAINTENANCE/SERVICE MANUAL AND PARTS CATALOGS ARE NO LONGER APPLICABLE AND THE PURCHASER IS WARNED NOT TO RELY ON SUCH DATA FOR NON-CESSNA PARTS. ALL INSPECTION INTERVALS, REPLACEMENT TIME LIMITS, OVERHAUL TIME LIMITS, THE METHOD OF INSPECTION, LIFE LIMITS, CYCLE LIMITS, ETC., FOR SUCH NON-CESSNA PARTS MUST BE OBTAINED FROM THE MANUFACTURER AND/OR SELLER OF SUCH NON-CESSNA PARTS.

Inspection, maintenance and parts requirements for STC installations are not included in this manual. When an STC installation is incorporated on the airplane, those portions of the airplane affected by the installation must be inspected in accordance with the inspection program published by the owner of the STC. Since STC installations may change systems interface, operating characteristics and component loads or stresses on adjacent structures, Cessna provided inspection criteria may not be valid for airplanes with STC installations.

This illustrated parts catalog has been prepared to aid you in easily and quickly identifying parts of the models covered herein. The information in this catalog is based on data available at the time of publication.
This catalog features an index system consisting of:

1. An alphabetical index located in the front of the catalog.
2. A numerical index located in the back of the catalog, which lists all parts and figures in which they appear.

AEROFICHE. . . .This catalog has been designed for Aerofiche presentation. To facilitate the use of the catalog for Aerofiche, fiche and frame numbers have been added to the alphabetical and numerical indexes. Frame numbers appear at the bottom center of each page. Refer to the header of the applicable fiche for location of various indexing information.

STANDARD PARTS.

Many parts having standard usage have been incorporated into the Cessna Standard System. Parts in this group are designated with the part number prefix "S".

For standard hardware items such as Tinnerman nuts, clamps, etc. "AN" and "NAS" numbers have been used.

USABLE ON CODES. . . .Serial listings in this catalog are noted by a letter code located in the usable on code column which is the extreme right hand column of the parts list page. Usable on codes are applicable only to the figure on which they appear. The code letters and the serials to which they apply are listed at the end of the figure.

If no usable on code appears opposite a first column listing of the figure, the usage is applicable to all models and serials covered by this catalog. If no usable on code appears opposite any indented listing, the usage is applicable to all models and serials covered by the figure on which it appears.

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Bold face type serials appearing on certain figures are for quick reference to large blocks of airplanes. Reims Avaiation serial usage is listed together with the Cessna Aircraft Company serial usage immediately following the parts listing on each individual figure where applicable.

NON-INTERCHANGEABLE PARTS. . . .When parts are not interchangeable with earlier models, all parts applicable to the particular usage is listed in the usable on column opposite each part. Care should be exercised in determining proper serial when ordering to insure receipt of correct part.

INTERCHANGEABLE PARTS. . . .When a later design part is completely interchangeable with the part it replaces, both parts will be serialized and the notation "when exhausted use__", or the abbreviation, "WEU__" will be entered following the listing of the earlier design part. This means that the earlier design part should be used on airplanes to which they apply until the supply of these parts is exhausted--- after which time the later design part must be used. This is done to simplify stocking of parts by our distributors and service stations. The earlier part is as good physically and functionally, as the later design part--- the difference being the later design part can be used on more than one block of airplane serials.

SYMBOLS & PART NUMBER TERMS.

NP - The symbol "NP" appearing in the units per assembly column denotes that the item it appears opposite is not procurable.

AR - The symbol "AR" appearing in the units per assembly column denotes "As Required" and is used to indicate bulk quantity where an indefinite amount is used.

The following is a list of abbreviations that may appear in the description nomenclature:

ALT	Alternate Part	LH	Left Hand
ASSY	Assembly	M/G	Main Gear
BHD	Bulkhead	N/G	Nose Gear
BKI	Bulk item	PNL	Panel
COMP	Components	PRESS	Pressure
FSO	For spares order	RH	Right Hand
FWD	Forward	SECT	Section
IND	Indicator	UPR	Upper
INSTL	Installation	WEU	When Exhausted Use

Other key letter symbols spaced apart from and following the part nomenclature are for cataloging and manufacturing purposes only and are not to be considered by the customer.

A blank entry in the part number column appears before an unprocurable part or installation which is also denoted in the "Units Per Assembly" column by the use of the symbol "NP".

GROUP ASSEMBLY PARTS LIST ARRANGEMENT.

This section lists all replaceable items in the airplane and these items are detailed on illustrations throughout the section. The index numbers on the illustration are keyed to each accompanying parts list. The purpose of the index numbers is to provide complete and positive identification of the article, but should not be used for procurement purposes.

a. The figure and index number column of the parts list shows the figure number once at the beginning of the list. The figure number is followed by a dash and the indexed number. The remaining index numbers are preceded by dash only.

b. The part number column identifies the item by part number.

c. In the description column, relationship of items covered is shown by the degree of indention of each item, for example: The wing assembly (Figure 3) is listed in column (1) of the description column. The wing structure, is the next lower assembly and is therefore listed in column (2).

d. If two or more assemblies contain a majority of identical parts or the assemblies are left or right hand, the assemblies are listed together and the next lower assemblies or detail parts are listed as common for both assemblies, with the differing parts coded for usage on the correct major assembly.

e. Attaching parts are listed immediately beneath the item to be attached and preceding any detail parts of the item. They are listed in the same column as the item they attach and are preceded by the caption "Attaching Parts". The end of the attaching parts listing is followed by a separating symbol ---*---.

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f. The quantity listed in the "Units Per Assembly" column for attaching parts denotes the quantity necessary to attach only one part. Total quantity necessary to attach more than one part is obtained by multiplying the attaching parts quantity by the number of parts attached.

g. Component parts of the complete airplane which are not included in any assembly, but which are used in conjunction with, or attach to certain assemblies, are listed wither preceding the first detail or following the last detail of the assembly or installation, and in the same column as the major assembly or installation.

h. The quantities listed in the "Units Per Assembly" column are the quantity used per figure.

ACCESSORY KITS.

For accessory kit listings, refer to separate Accessory Kit Catalog.

BULK ITEMS.

Certain items such as flexible air hose, rubber moldings and channels, windshield sealing strips etc., are noted in the catalog listings as bulk items. These listings also note the cut length of these materials for one installation. When an items is listed as bulk item, it will be supplied to the dealer in the most convenient bulk length or quantity. Reference to the cut length or quantity per installation provides for the most satisfactory disbursement to the customer.

HOW TO ORDER.

USE YOUR CATALOG TO ORDER PARTS. Use Parts and Accessories Order Form, which will be supplied by Cessna on request. Give complete information on addresses and make sure the part number and part name are as shown in the catalog. Be sure to specify quantities. Specify how the order is to be shipped, otherwise it will be sent out in the manner that seems best to the shipper.

SERIAL, COLOR, & CORROSION PROOFING.

Be sure to indicate model and serial number of the airplane. Serial number is very important to properly identify parts used on each airplane. When color is involved refer to "Upholstery & Interior Trim" section for example. If corrosion proofing is desired add the letters "CO" following the part number.

RETAIL ORDERS.

Retail orders will not be honored by the factory. They are to be placed with the dealer or distributor in the owner's territory and when received directly by the factory will be forwarded to the distributor from whose territory it was received. Considerable saving in time will result to the owner if his orders are placed with his dealer or distributor.

ADDITIONAL PUBLICATIONS.

In addition to the information in this Parts Catalog, a group of vendor publications is available from the Cessna Parts Distribution, which describe complete disassembly, overhaul and parts breakdown of some of the various vendor equipment items. A listing of these publications is issued periodically in the "Customer Care Supplies Catalog" which includes listings of Autopilots, Avionics Communications, and Navigation Equipment which are not covered in this manual. These publications are available from the Cessna Parts Distribution, Cessna Aircraft Company, Box 1521, Wichita, Kansas 67218.

Cessna Aircraft Company reserves the right to cancel, add or change the parts and assemblies described in the catalog without notice.

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IMPORTANT INFORMATION CONCERNING KEEPING CESSNA PUBLICATIONS CURRENT

This Publication is kept current in two ways:

1. **REVISIONS/CHANGES.**

   Revisions/changes are issued for this publication as required and include only pages that require updating.

2. **REISSUE.**

   A reissue is issued as required, and is a complete manual incorporating all the latest information and outstanding revisions/changes. It supersedes and replaces previous issue(s).

REVISIONS/CHANGES and REISSUES can be purchased from your Cessna Dealer or directly from the Cessna Parts Distribution, Cessna Aircraft Company, 5800 East Pawnee, Wichita, Kansas 67201. This catalog lists all publications and Customer Care Supplies available from Cessna for prior year models as well as new products.

CUSTOMER COMMENTS ON MANUAL

Cessna Aircraft Company has endeavored to furnish you with an accurate, useful, up-to-date manual. This manual can be improved with your help. Please use the return cards, provided with your manual, to report any errors, discrepancies, and omissions in this manual as well as any general comments you wish to make.

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152 & A152 Parts Catalog

"All aircraft, regardless of manufacturer, are certificated under model number designations. However, popular names are often used for marketing purposes. To provide a consistent method of referring to the various aircraft, model numbers will be used in this publication unless names are required to differentiate between versions of the same basic model. The following table provides a cross reference listing of popular name vs. model numbers."

NAME	MODEL YEAR	MODEL	SERIALS	
			BEGINNING	ENDING
152 152 II	1978 1979	152 152	15279406 15282032 15283592 15284542 15285162 15285595 15285834	15282031 15283591 15284541 15285161 15285594 15285833 15285939
152	1985	152	15285940	
152 TRAINER	1981 1982 1983 1984	152 152 152 152	15284542 15285162 15285595 15285834	15285161 15285594 15285833 15285939
152 AEROBAT	1978 1979 1980 1981 1982 1983 1984 1985	A152 A152 A152 A152 A152 A152 A152 A152	A1520735 A1520809 A1520879 A1520944 A1520984 A1521015 A1521026 A1521028	A1520808 A1520878 A1520943 A1520983 A1521014 A1521025 A1521027
F152 F152 II	1978 1979 1980 1981 1982 1983 1984	F152 F152 F152 F152 F152 F152 F152	F15201429 F15201529 F15201674 F15201809 F15201894 F15201929 F15201944	F15201528 F15201673 F15201808 F15201893 F15201928 F15201943 F15201952
F152	1985	F152	NONE	NONE
F152 TRAINER	1981 1982 1983 1984	F152 F152 F152 F152	F15201809 F15201894 F15201929 F15201944	F15201893 F15201928 F15201943 F15201952
FA152 AEROBAT	1978 1979 1980 1981 1982 1983 1984 1985	FA152 FA152 FA152 FA152 FA152 FA152 FA152 FA152	FA1520337 FA1520348 FA1520358 FA1520373 FA1520378 FA1520383 NONE NONE	FA1520347 FA1520357 FA1520372 FA1520377 FA1520382 FA1520387 NONE NONE

FINISH & TRIM PLATE

1978 MODEL YEAR THRU 1980 MODEL YEAR

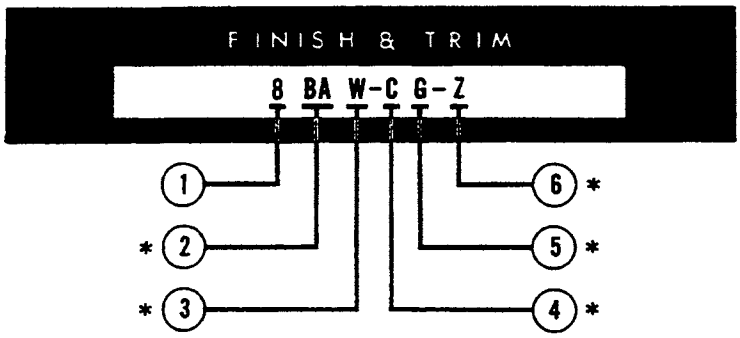
The "FINISH AND TRIM" plate is located on the seat pan next to the outboard left hand seat rail.

This plate indicates model year, interior color scheme and the exterior color combination.

Interpretation of information stamped on the Finish and Trim Plate is obtained by use of the Color Code Chart for the respective year.

Color Code Charts for yearly models appear on pages immediately following this page.

The Finish and Trim Plate is explained below. Explanatory remarks are keyed to the illustrated example.



(1) First column number indicates year.

(2) Second column letter or letters indicate interior color code of aircraft.

(3) Third column letter or letters indicate overall exterior color.

(4) First letter following hyphen indicates major stripe color.

(5) Second letter following hyphen indicates accent color.

(6) This area is left blank when standard paint is used.
Standard paints are modified urethane for domestic aircraft & lacquer for French aircraft.
A letter Z following second hyphen indicates optional acrylic paint.

* Special exterior and/or interior is denoted by the letters "SP" in lieu of the standard codes.

Interpretation of the example Finish & Trim Code 8 BA W-CG-Z that is obtained from 1978 Color Code Chart is:

8 = 1978 model year
BA = Dutch Blue & Cloud Gray interior scheme
W = Vestal White overall exterior paint
C = Satin Blue major stripe paint
G = Avant Orange accent area paint
Z = Optional acrylic exterior paint

FINISH & TRIM PLATE

1981 MODEL YEAR & ON

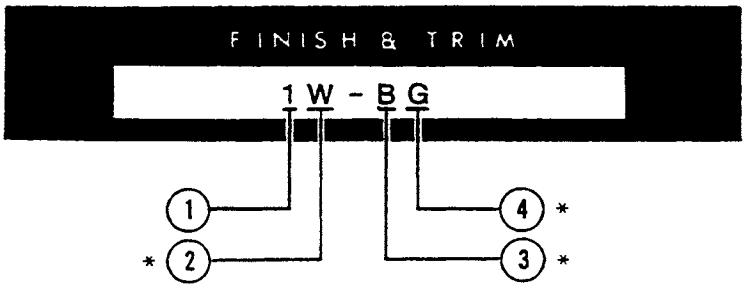
The "FINISH AND TRIM" plate is located on the seat pan next to the outboard left hand seat rail.

This plate indicates model year and the exterior color combination.

Interpretation of information stamped on the Finish and Trim Plate is obtained by use of the Color Code Chart for the respective year.

Color Code Charts for yearly models appear on pages immediately following this page.

The Finish and Trim Plate is explained below. Explanatory remarks are keyed to the illustrated example.



(1) Number indicates year.

(2) Letter or letters indicate overall exterior color.

(3) First letter following hyphen indicates major stripe color.

(4) Second letter following hyphen indicates accent color.

* Special exteriors are denoted by the letters "SP" in lieu of the standard codes.

Interpretation of the example Finish & Trim code 1 W - B G that is obtained from 1981 Color Code Chart is:

1 = 1981 model year
W= Vestal White overall exterior paint
B = Flag Red major stripe
G= Night Blue accent stripe

15279406 THRU 15282031
F15201429 THRU F15201528

1978 PAINT CODE CHART

A1520735 THRU A1520808
FA1520337 THRU FA1520347

INTERIOR COLOR & PAINT

CODE	COLOR	LACQUER	VINYL
AC	CHESTNUT PERF. INSERTS	CHESTNUT BROWN CES1054-B41	CHESTNUT BROWN CES1054-B42
AF	CHESTNUT VINYL & FABRIC	CHESTNUT BROWN CES1054-B41	CHESTNUT BROWN CES1054-B42
BA	DUTCH BLUE & CLOUD GREY	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
BC	DUTCH BLUE PERF. INSERTS	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
BF	DUTCH BLUE VINYL & FABRIC	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
CC	COLONIAL GREY PERF. INSERTS	COLONIAL GREY CES1054-C26	COLONIAL GREY CES1054-C27
CF	COLONIAL GREY VINYL & FABRIC	COLONIAL GREY CES1054-C26	COLONIAL GREY CES1054-C27
EC	CLOUD GREY PERF. INSERTS	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
GC	MAIZE PERF. INSERTS	MAIZE CES1054-C34	MAIZE CES1054-C35
GF	MAIZE VINYL & FABRIC	MAIZE CES1054-C34	MAIZE CES1054-C35
HC	HUNTER RED PERF. INSERTS	HUNTER RED CES1054-A85	HUNTER RED CES1054-A86
HF	HUNTER RED VINYL & FABRIC	HUNTER RED CES1054-A85	HUNTER RED CES1054-A86

EXTERIOR PAINT

CODE	ACRYLIC	MODIFIED URETHANE	*LACQUER
W	VESTAL WHITE CES1054-802	VESTAL WHITE CES1054-C53	VESTAL WHITE CES1054-398
B	FLAG RED CES1054-A93	FLAG RED CES1054-C43	FLAG RED CES1054-B03
C	SATIN BLUE CES1054-B62	SATIN BLUE CES1054-C44	SATIN BLUE CES1054-B66
D	FLEET BLUE CES1054-A20	FLEET BLUE CES1054-C45	FLEET BLUE CES1054-A37
E	VILLA GREEN CES1054-C15	VILLA GREEN CES1054-C46	VILLA GREEN CES1054-C37
F	PECAN BROWN CES1054-C16	PECAN BROWN CES1054-C47	PECAN BROWN CES1054-C38
G	AVANT ORANGE CES1054-C19	AVANT ORANGE CES1054-C48	AVANT ORANGE CES1054-C41
H	SPRINGBOCK CES1054-C17	SPRINGBOCK CES1054-C49	SPRINGBOCK CES1054-C39
J	JAGUAR YELLOW CES1054-C18	JAGUAR YELLOW CES1054-C50	JAGUAR YELLOW CES1054-C40
K	CARNIVAL YELLOW CES1054-A15	CARNIVAL YELLOW CES1054-C54	CARNIVAL YELLOW CES1054-A34
M	ANCIANO BLUE CES1054-C20	ANCIANO BLUE CES1054-C51	ANCIANO BLUE CES1054-C42
N	VELVET BLACK CES1054-807	VELVET BLACK CES1054-C52	VELVET BLACK CES1054-151

INTERIOR PAINT COMMON TO ALL INTERIORS

BLACK SEMI-GLOSS (LACQUER) CES1054-156	DULL BLACK (LACQUER) CES1054-193
CLOUD GREY (LACQUER) CES1054-531	CLOUD GREY (VINYL) CES1054-533

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER. EXAMPLE: CES1054-531

*LACQUER PAINT USED ON FRENCH AIRCRAFT ONLY.

15282032 THRU 15283591
F15201529 THRU F15201673

1979 PAINT CODE CHART

A1520809 THRU A1520878
FA1520348 THRU FA1520357

INTERIOR COLOR & PAINT

CODE	COLOR	LACQUER	VINYL
AC	CHESTNUT PERF. INSERTS	CHESTNUT BROWN CES1054-B41	CHESTNUT BROWN CES1054-B42
AF	CHESTNUT VINYL & FABRIC	CHESTNUT BROWN CES1054-B41	CHESTNUT BROWN CES1054-B42
BA	BLUE & CLOUD GREY	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
BC	BLUE PERF. INSERTS	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
BF	BLUE VINYL & FABRIC	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
CC	BEIGE PERF. INSERTS	BEIGE CES1054-D31	BEIGE CES1054-D32
CF	BEIGE VINYL & FABRIC	BEIGE CES1054-D31	BEIGE CES1054-D32
DC	RUST PERF. INSERTS	RUST CES1054-C84	RUST CES1054-C83
DF	RUST VINYL & FABRIC	RUST CES1054-C84	RUST CES1054-C83
EC	CLOUD GREY PERF. INSERTS	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
GC	GREEN PERF. INSERTS	GREEN CES1054-D23	GREEN CES1054-D24
GF	GREEN VINYL & FABRIC	GREEN CES1054-D23	GREEN CES1054-D24
HC	RED PERF. INSERTS	HUNTER RED CES1054-A85	HUNTER RED CES1054-A86
HF	RED VINYL & FABRIC	HUNTER RED CES1054-A85	HUNTER RED CES1054-A86

EXTERIOR PAINT

CODE	MODIFIED URETHANE	*MODIFIED URETHANE
W	VESTAL WHITE CES1054-C53	VESTAL WHITE CES1054-D16
B	FLAG RED CES1054-C43	FLAG RED CES1054-D14
C	CARDINAL RED CES1054-C89	CARDINAL RED CES1054-D02
D	BURNT ORANGE CES1054-C90	BURNT ORANGE CES1054-D03
E	BUTTERSCOTCH CES1054-C91	BUTTERSCOTCH CES1054-D04
F	DARK YELLOW CES1054-C92	DARK YELLOW CES1054-D05
G	DARK BLUE CES1054-C93	DARK BLUE CES1054-D06
H	MEDIUM BLUE CES1054-C94	MEDIUM BLUE CES1054-D07
J	TAN CES1054-C95	TAN CES1054-D08
K	BROWN CES1054-C96	BROWN CES1054-D09
M	PARROT GREEN CES1054-C97	PARROT GREEN CES1054-D10
N	DARK GREEN CES1054-C98	DARK GREEN CES1054-D11
Q	BLUE GREEN CES1054-C99	BLUE GREEN CES1054-D12
R	BLACK CES1054-C52	BLACK CES1054-D15

INTERIOR PAINT COMMON TO ALL INTERIORS

BLACK SEMI-GLOSS (LACQUER) CES1054-156	DULL BLACK (LACQUER) CES1054-193
CLOUD GREY (LACQUER) CES1054-531	CLOUD GREY (VINYL) CES1054-533

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER. EXAMPLE: CES1054-531

*USED ON FRENCH AIRCRAFT ONLY.

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1980 PAINT CODE CHART

15283592 THRU 15284541
F15201674 THRU F15201808

A1520879 THRU A1520943
FA1520358 THRU FA1520372

INTERIOR COLOR & PAINT

CODE	COLOR	LACQUER	VINYL
AC AF	CHESTNUT	CHESTNUT BROWN CES1054-B41	CHESTNUT BROWN CES1054-B42
BA	BLUE & CLOUD GREY	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
BC BF	BLUE	DUTCH BLUE CES1054-C22	DUTCH BLUE CES1054-C23
CC CF	BEIGE	BEIGE CES1054-D31	BEIGE CES1054-D32
DC DF	RUST	RUST CES1054-C84	RUST CES1054-C83
EC	CLOUD GREY	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
GC GF	GREEN	GREEN CES1054-D23	GREEN CES1054-D24
HC HF	RED	HUNTER RED CES1054-A85	HUNTER RED CES1054-A86

EXTERIOR PAINT

CODE	MODIFIED URETHANE	*MODIFIED URETHANE
W	VESTAL WHITE CES1054-C53	VESTAL WHITE CES1054-D16
B	FLAG RED CES1054-C43	FLAG RED CES1054-D14
C	MAROON CES1054-D47	MAROON CES1054-D54
D	CENTURY ORANGE CES1054-D48	CENTURY ORANGE CES1054-D55
E	BUTTERSCOTCH CES1054-C91	BUTTERSCOTCH CES1054-D04
F	BENGAL YELLOW CES1054-D49	BENGAL YELLOW CES1054-D56
G	NIGHT BLUE CES1054-C93	NIGHT BLUE CES1054-D06
H	LIGHT BLUE CES1054-D50	LIGHT BLUE CES1054-D57
J	HUNTER TAN CES1054-C95	HUNTER TAN CES1054-D08
K	TOFFEE BROWN CES1054-C96	TOFFEE BROWN CES1054-D09
M	LOMBARDY GREEN CES1054-D51	LOMBARDY GREEN CES1054-D58
N	SHADE GREEN CES1054-C98	SHADE GREEN CES1054-D11
Q	BLUE GREEN CES1054-C99	BLUE GREEN CES1054-D12
R	VELVET BLACK CES1054-C52	VELVET BLACK CES1054-D15
T	ULTRA PURPLE CES1054-D52	ULTRA PURPLE CES1054-D59
U	ADOBE BEIGE CES1054-D53	ADOBE BEIGE CES1054-D60

INTERIOR PAINT COMMON TO ALL INTERIORS

BLACK SEMI-GLOSS (LACQUER) CES1054-156	DULL BLACK (LACQUER) CES1054-193
CLOUD GREY (LACQUER) CES1054-531	CLOUD GREY (VINYL) CES1054-533

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER.
EXAMPLE: CES1054-531

*** USED ON FRENCH AIRCRAFT ONLY.**

1981 PAINT CODE CHART

15284542 THRU 15285161 A1520944 THRU A1520983 F15201809 THRU F15201893 FA1520373 THRU FA1520377

INTERIOR COLOR & PAINT

COLOR	LACQUER	VINYL
GOLD	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
BEIGE	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
BROWN	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
RED	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
BLUE	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
CLOUD GREY	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533
BLACK	CLOUD GREY CES1054-531	CLOUD GREY CES1054-533

EXTERIOR PAINT

CODE	MODIFIED URETHANE	*MODIFIED URETHANE
W	VESTAL WHITE CES1054-C53	VESTAL WHITE CES1054-D16
B	FLAG RED CES1054-C43	FLAG RED CES1054-D14
C	MAROON CES1054-D47	MAROON CES1054-D54
D	MIDNIGHT RED CES1054-D71	MIDNIGHT RED CES1054-D78
E	SIGNAL ORANGE CES1054-D72	SIGNAL ORANGE CES1054-D79
F	DARK YELLOW CES1054-C92	DARK YELLOW CES1054-D05
G	NIGHT BLUE CES1054-C93	NIGHT BLUE CES1054-D06
H	MEDIUM BLUE CES1054-C94	MEDIUM BLUE CES1054-D07
J	BERBER TAN CES1054-D73	BERBER TAN CES1054-D80
K	COPPER BROWN CES1054-D74	COPPER BROWN CES1054-D81
M	AVENUE BROWN CES1054-D75	AVENUE BROWN CES1054-D82
N	SHADE GREEN CES1054-C98	SHADE GREEN CES1054-D11
Q	FIELD GREEN CES1054-D76	FIELD GREEN CES1054-D83
R	VELVET BLACK CES1054-C52	VELVET BLACK CES1054-D15
T	JAY GREY CES1054-D77	JAY GREY CES1054-D84
U	ADOBE BEIGE CES1054-D53	ADOBE BEIGE CES1054-D60

INTERIOR PAINT COMMON TO ALL INTERIORS

BLACK SEMI-GLOSS (LACQUER) CES1054-156	DULL BLACK (LACQUER) CES1054-193
CLOUD GREY (LACQUER) CES1054-531	CLOUD GREY (VINYL) CES1054-533

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER. EXAMPLE: CES1054-531

*** USED ON FRENCH AIRCRAFT ONLY.**

1982 PAINT CODE CHART

15285162 THRU 15285594 A1520984 THRU A1521014 F15201894 THRU F15201928 FA1520378 THRU FA1520382

INTERIOR COLOR & PAINT

COLOR	LACQUER	
GOLD	CLOUD GREY CES1054-E38	
BEIGE	CLOUD GREY CES1054-E38	
BROWN	CLOUD GREY CES1054-E38	
RED	CLOUD GREY CES1054-E38	
BLUE	CLOUD GREY CES1054-E38	
CLOUD GREY	CLOUD GREY CES1054-E38	
BLACK	CLOUD GREY CES1054-E38	

EXTERIOR PAINT

CODE	MODIFIED URETHANE	*MODIFIED URETHANE
W	VESTAL WHITE CES1054-C53	VESTAL WHITE CES1054-C53
A	CHOCOLATE BROWN CES1054-D90	CHOCOLATE BROWN CES1054-E01
B	FLAG RED CES1054-C43	FLAG RED CES1054-D14
C	MAROON CES1054-D47	MAROON CES1054-D54
D	MIDNIGHT RED CES1054-D71	MIDNIGHT RED CES1054-D78
E	SIGNAL ORANGE II CES1054-E16	SIGNAL ORANGE II CES1054-E17
F	SUNBURST YELLOW CES1054-D89	SUNBURST YELLOW CES1054-D99
G	MOCA BROWN CES1054-D91	MOCA BROWN CES1054-E02
H	DESERT GOLD CES1054-D92	DESERT GOLD CES1054-E03
J	ARCTIC BLUE CES1054-D93	ARCTIC BLUE CES1054-E04
K	COPPER BROWN II CES1054-E15	COPPER BROWN II CES1054-E18
M	OLYMPIC BLUE CES1054-D94	OLYMPIC BLUE CES1054-E05
N	BRIGHT BLUE CES1054-D95	BRIGHT BLUE CES1054-E06
P	TOMATO RED CES1054-E10	TOMATO RED CES1054-E10
Q	GLADE GREEN CES1054-D96	GLADE GREEN CES1054-E07
R	VELVET BLACK CES1054-C52	VELVET BLACK CES1054-D15
T	SEAL GRAY CES1054-D98	SEAL GRAY CES1054-D09
U	ADOBE BEIGE CES1054-D53	ADOBE BEIGE CES1054-D60
V	MOSS GREEN CES1054-D97	MOSS GREEN CES1054-E08
Y	DARK BLUE CES1054-E11	DARK BLUE CES1054-E11

INTERIOR PAINT COMMON TO ALL INTERIORS

BLACK SEMI-GLOSS (LACQUER) CES1054-156	DULL BLACK (LACQUER) CES1054-193
CLOUD GREY (LACQUER) CES1054-E38	

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER.
EXAMPLE: CES1054-E38

* USED ON FRENCH AIRCRAFT ONLY.

1983 PAINT CODE CHART

15285595 THRU 15285833 A1521015 THRU A1521025
F15201929 THRU F15201943 FA1520383 THRU FA1520387

EXTERIOR PAINT

CODE	COLOR	TYPE	CESSNA NO.	DUPONT NO.
A	CHOCOLATE BROWN	MODIFIED URETHANE	CES1054-D90	IMRON 74121U
B	FLAG RED	MODIFIED URETHANE	CES1054-C43	IMRON 43805
C	MAROON	MODIFIED URETHANE	CES1054-D47	IMRON 143UH
D	MIDNIGHT RED	MODIFIED URETHANE	CES1054-D71	IMRON 4990U
E	SIGNAL ORANGE II	MODIFIED URETHANE	CES1054-E16	IMRON 60659U
F	SUNBURST YELLOW	MODIFIED URETHANE	CES1054-D89	IMRON 7275U
G	MOCHA BROWN	MODIFIED URETHANE	CES1054-D91	IMRON 24546U
H	DESERT GOLD	MODIFIED URETHANE	CES1054-D92	IMRON 29056U
J	ARCTIC BLUE	MODIFIED URETHANE	CES1054-D93	IMRON 2063UH
K	COPPER BROWN II	MODIFIED URETHANE	CES1054-E15	IMRON 29607U
M	OLYMPIC BLUE	MODIFIED URETHANE	CES1054-D94	IMRON 7576U
N	BRIGHT BLUE	MODIFIED URETHANE	CES1054-D95	IMRON 78387U
Q	GLADE GREEN	MODIFIED URETHANE	CES1054-D96	IMRON 7666U
R	VELVET BLACK	MODIFIED URETHANE	CES1054-C52	IMRON 99U
T	SEAL GRAY	MODIFIED URETHANE	CES1054-D98	IMRON 23947U
U	ADOBE BEIGE	MODIFIED URETHANE	CES1054-D53	IMRON 78390U
V	MOSS GREEN	MODIFIED URETHANE	CES1054-D97	IMRON 80334U
W	VESTAL WHITE	MODIFIED URETHANE	CES1054-C53	IMRON 45414
A	CHOCOLATE BROWN	MODIFIED URETHANE *	CES1054-E01	*
B	FLAG RED	MODIFIED URETHANE *	CES1054-D14	*
C	MAROON	MODIFIED URETHANE *	CES1054-D54	*
D	MIDNIGHT RED	MODIFIED URETHANE *	CES1054-D78	*
E	SIGNAL ORANGE II	MODIFIED URETHANE *	CES1054-E17	*
F	SUNBURST YELLOW	MODIFIED URETHANE *	CES1054-D99	*
G	MOCHA BROWN	MODIFIED URETHANE *	CES1054-E02	*
H	DESERT GOLD	MODIFIED URETHANE *	CES1054-E03	*
J	ARCTIC BLUE	MODIFIED URETHANE *	CES1054-E04	*
K	COPPER BROWN II	MODIFIED URETHANE *	CES1054-E18	*
M	OLYMPIC BLUE	MODIFIED URETHANE *	CES1054-E05	*
N	BRIGHT BLUE	MODIFIED URETHANE *	CES1054-E06	*
Q	GLADE GREEN	MODIFIED URETHANE *	CES1054-E07	*
R	VELVET BLACK	MODIFIED URETHANE *	CES1054-D15	*
T	SEAL GRAY	MODIFIED URETHANE *	CES1054-D09	*
U	ADOBE BEIGE	MODIFIED URETHANE *	CES1054-D60	*
V	MOSS GREEN	MODIFIED URETHANE *	CES1054-E08	*
W	VESTAL WHITE	MODIFIED URETHANE *	CES1054-C53	*

NOTE: *USED ON FRENCH AIRCRAFT ONLY.

INTERIOR PAINT

COLOR	TYPE	CESSNA NO.	DUPONT NO.
CLOUD GRAY	MODIFIED URETHANE	CES1054-E77	IMRON W8270U
BLACK SEMI-GLOSS	LACQUER	CES1054-156	
DULL BLACK	LACQUER	CES1054-196	

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER EXAMPLE: CES1054-156

1984 PAINT CODE CHART

15285834 THRU 15285939 A1521026 THRU A1521027
F15201944 THRU F15201952

EXTERIOR PAINT

CODE	COLOR	TYPE	CESSNA NO.	DUPONT NO.
A	CAMEL TAN	MODIFIED URETHANE	CES1054-E26	IMRON 96939U
B	FLAG RED	MODIFIED URETHANE	CES1054-C43	IMRON 43805
C	MAROON	MODIFIED URETHANE	CES1054-D47	IMRON 143UH
D	NAVY BLUE (ALT. NO. 2)	MODIFIED URETHANE	CES1054-E34	IMRON 63203U
E	SIGNAL ORANGE II	MODIFIED URETHANE	CES1054-E16	IMRON 60659UH
F	SUNBURST YELLOW	MODIFIED URETHANE	CES1054-D89	IMRON 7275U
G	MOCHA BROWN	MODIFIED URETHANE	CES1054-D91	IMRON 24546U
H	HONEY GOLD	MODIFIED URETHANE	CES1054-E24	IMRON 27271U
J	DEEP BROWN	MODIFIED URETHANE	CES1054-E28	IMRON 74121U
M	OLYMPIC BLUE	MODIFIED URETHANE	CES1054-D94	IMRON 7576U
N	BRIGHT BLUE	MODIFIED URETHANE	CES1054-D95	IMRON 78387U
Q	AUGUSTA GREEN	MODIFIED URETHANE	CES1054-E30	IMRON 1650U
R	VELVET BLACK	MODIFIED URETHANE	CES1054-C52	IMRON 99U
T	SEAL GRAY	MODIFIED URETHANE	CES1054-D98	IMRON 23947U
V	DARK GREEN	MODIFIED URETHANE	CES1054-E32	IMRON 65541UH
				PRATT & LAMBERT NO.
U	WIMBLEDON WHITE	MODIFIED URETHANE	CES1054-E49	ENFLEX III 570-603
W	VESTAL WHITE	MODIFIED URETHANE	CES1054-C53	ENFLEX III 570-850
A	CAMEL TAN	MODIFIED URETHANE *	CES1054-E27	*
B	FLAG RED	MODIFIED URETHANE *	CES1054-D14	*
C	MAROON	MODIFIED URETHANE *	CES1054-D54	*
D	NAVY BLUE (ALT. NO. 2)	MODIFIED URETHANE *	CES1054-E35	*
E	SIGNAL ORANGE II	MODIFIED URETHANE *	CES1054-E17	*
F	SUNBURST YELLOW	MODIFIED URETHANE *	CES1054-D99	*
G	MOCHA BROWN	MODIFIED URETHANE *	CES1054-E02	*
H	HONEY GOLD	MODIFIED URETHANE *	CES1054-E25	*
J	DEEP BROWN	MODIFIED URETHANE *	CES1054-E29	*
M	OLYMPIC BLUE	MODIFIED URETHANE *	CES1054-E05	*
N	BRIGHT BLUE	MODIFIED URETHANE *	CES1054-E06	*
Q	AUGUSTA GREEN	MODIFIED URETHANE *	CES1054-E31	*
R	VELVET BLACK	MODIFIED URETHANE *	CES1054-D15	*
T	SEAL GRAY	MODIFIED URETHANE *	CES1054-D09	*
U	WIMBLEDON WHITE	MODIFIED URETHANE *	CES1054-E49	*
V	DARK GREEN	MODIFIED URETHANE *	CES1054-E33	*
W	VESTAL WHITE	MODIFIED URETHANE *	CES1054-C53	*

NOTE: *USED ON FRENCH AIRCRAFT ONLY.

INTERIOR PAINT

COLOR	TYPE	CESSNA NO.	DUPONT NO.
CLOUD GRAY	MODIFIED URETHANE	CES1054-E77	IMRON W8270U
BLACK SEMI-GLOSS	LACQUER	CES1054-156	
DULL BLACK	LACQUER	CES1054-196	

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER EXAMPLE: CES1054-156

1985 PAINT CODE CHART

15285940 & ON A1521028 & ON

EXTERIOR PAINT

CODE	COLOR	TYPE	CESSNA NO.	DUPONT NO.
A	CAMEL TAN	MODIFIED URETHANE	CES1054-E26	IMRON 96939U
B	FLAG RED	MODIFIED URETHANE	CES1054-C43	IMRON 43805
C	MAROON	MODIFIED URETHANE	CES1054-D47	IMRON 143UH
D	NAVY BLUE (ALT. NO. 2)	MODIFIED URETHANE	CES1054-E34	IMRON 63203U
E	SIGNAL ORANGE II	MODIFIED URETHANE	CES1054-E16	IMRON 60659UH
F	SUNBURST YELLOW	MODIFIED URETHANE	CES1054-D89	IMRON 7275U
G	MOCHA BROWN	MODIFIED URETHANE	CES1054-D91	IMRON 24546U
H	HONEY GOLD	MODIFIED URETHANE	CES1054-E24	IMRON 27271U
J	DEEP BROWN	MODIFIED URETHANE	CES1054-E28	IMRON 74121U
M	OLYMPIC BLUE	MODIFIED URETHANE	CES1054-D94	IMRON 7576U
N	BRIGHT BLUE	MODIFIED URETHANE	CES1054-D95	IMRON 78387U
Q	AUGUSTA GREEN	MODIFIED URETHANE	CES1054-E30	IMRON 1650U
R	VELVET BLACK	MODIFIED URETHANE	CES1054-C52	IMRON 99U
T	SEAL GRAY	MODIFIED URETHANE	CES1054-D98	IMRON 23947U
V	DARK GREEN	MODIFIED URETHANE	CES1054-E32	IMRON 65541UH
				PRATT & LAMBERT NO.
U	WIMBLEDON WHITE	MODIFIED URETHANE	CES1054-E49	ENFLEX III 570-603
W	VESTAL WHITE	MODIFIED URETHANE	CES1054-C53	ENFLEX III 570-850

INTERIOR PAINT

COLOR	TYPE	CESSNA NO.	DUPONT NO.
CLOUD GRAY	MODIFIED URETHANE	CES1054-E77	IMRON W8270U
BLACK SEMI-GLOSS	LACQUER	CES1054-156	
DULL BLACK	LACQUER	CES1054-196	

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 PART NUMBER EXAMPLE: CES1054-156

Upholstery & Interior Trim

Island Enterprises

UPHOLSTERED PARTS - HOW TO ORDER

1978 MODEL YEAR THRU 1980 MODEL YEAR

PARTS MARKED WITH # FOLLOWING THE PART NUMBER REQUIRE A SECOND DASH NUMBER FOR COLOR & MATERIAL. (BE SURE TO SPECIFY SERIAL NUMBER OF AIRCRAFT)

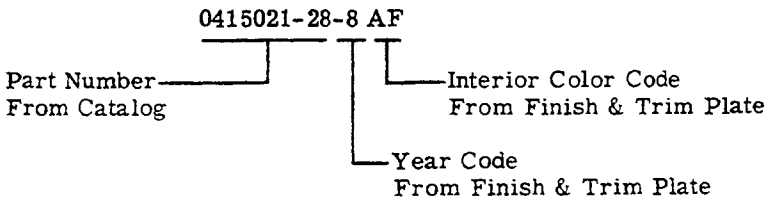
HOW TO DETERMINE 2nd DASH NUMBER

1. Find part number of desired part in catalog.
2. Refer to "FINISH & TRIM" plate, in the airplane, for your "Year Code" and "Interior Color Code."



3. Add the "Year Code" and "Interior Color Code," to the part number from catalog.

EXAMPLE OF COMPLETE NUMBER



1981 MODEL YEAR & ON

PARTS MARKED WITH A # FOLLOWING THE PART NUMBER NEED ONLY BE ACCOMPANIED BY THE AIRCRAFT SERIAL NUMBER.

INTERIOR PAINTED OR PLASTIC PARTS HOW TO ORDER

1978 MODEL YEAR THRU 1980 MODEL YEAR

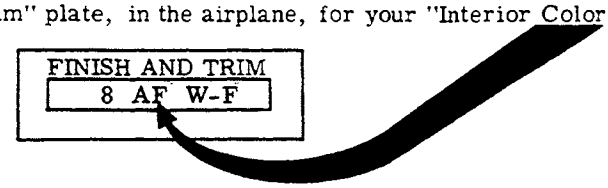
PARTS MARKED WITH < FOLLOWING THE PART NUMBER REQUIRE A SECOND DASH NUMBER FOR COLOR. (BE SURE TO SPECIFY SERIAL NUMBER OF AIRCRAFT)

HOW TO DETERMINE 2nd DASH NUMBER

To obtain second dash number use of correct table, for your model year, is required.

To use table,

1. Find part number of desired part in catalog.
2. Refer to the "Finish and Trim" plate, in the airplane, for your "Interior Color Code."



3. Locate part number from catalog in table.
4. Add dash number for color that appears under your "Interior Color Code."

INTERIOR PAINTED OR PLASTIC PARTS
1978 MODEL YEAR

15279406 & ON A15270735 & ON — F15201449 & ON FA15270337 & ON

PART NUMBER	PART NAME	INTERIOR COLOR CODE (From Finish and Trim Plate) AF AC	BA	BF BC	CF CC	EC	GF GC	HF HC
0400134-5	FRAME ASSY	533	533	533	533	533	533	533
0400138-1	SUPPORT ASSY - BACKREST LH	533	533	533	533	533	533	533
0400138-2	SUPPORT ASSY - BACKREST RH	533	533	533	533	533	533	533
0411481	STRIP - WINDSHIELD	531	531	531	531	531	531	531
0411590-5	SHIELD - RUDDER BAR LH	156	156	156	156	156	156	156
0411826-3	SHIELD - RUDDER BAR RH	156	156	156	156	156	156	156
0411870	STRIP - WINDSHIELD SIDE	531	531	531	531	531	531	531
0411871-1	SHIELD - RUDDER BAR RH	156	156	156	156	156	156	156
0413463-1	COVER ASSY - CONTROL	B40						
0413470-1	COVER - ACCELEROMETER			279				
0413544-9	COVER ASSY - SHOCK PANEL	A59	A59	A50	A50	A59	A50	A50
0413544-11	COVER - STATIONARY PANEL	A59	A59	A50	A50	A59	A50	A50

STEP "3" — STEP "4"

EXAMPLES OF COMPLETE NUMBER

0413463-1 -B40

Part Number From Catalog

2nd Dash Number From Table (Interior Color Code AF)

1981 MODEL YEAR & ON

SECOND DASH NUMBERS, WHEN NEEDED, ARE INCLUDED IN PART NUMBER COLUMN OF APPLICABLE PARTS LISTING IN CATALOG.

INTERIOR PAINTED OR PLASTIC PARTS
1978 MODEL YEAR

15279406 THRU 15282031
F15201429 THRU F15201528
A1520735 THRU A1520808
FA1520337 THRU FA1520347

PART NUMBER	PART NAME	INTERIOR COLOR CODE (From Finish and Trim Plate)						
		AF AC	BA	BF BC	CF CC	EC	GF GC	HF HC
0400134-5	FRAME ASSY	533	533	533	533	533	533	533
0400138-1	SUPPORT ASSY - BACKREST LH	533	533	533	533	533	533	533
0400138-2	SUPPORT ASSY - BACKREST RH	533	533	533	533	533	533	533
0411481	STRIP - WINDSHIELD	531	531	531	531	531	531	531
0411599-5	SHIELD - RUDDER BAR LH	156	156	156	156	156	156	156
0411870	STRIP - WINDSHIELD SIDE	531	531	531	531	531	531	531
0411971-1	SHIELD - RUDDER BAR RH	156	156	156	156	156	156	156
0413463-5	COVER ASSY - CONTROL	B40	C21	C21	C25	279	C33	A84
0413470-1	COVER - ACCELEROMETER	279	279	279	279	279	279	279
0413544-9	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59
0413544-11	COVER - STATIONARY PANEL	A59	A59	A59	A59	A59	A59	A59
0413546-13	MAP CASE ASSY	B40	C21	C21	C25	279	C33	A84
0413546-14	DOOR ASSY - MAP CASE	B40	C21	C21	C25	279	C33	A84
0413554-1	COVER ASSY - RADIO CUTOUT RH	A59	A59	A59	A59	A59	A59	A59
0413554-4	COVER ASSY - BACK UP ALTIMETER	A59	A59	A59	A59	A59	A59	A59
0413559-2	COVER - LOWER INSTRUMENT PANEL	B40	C21	C21	C25	279	C33	A84
0414018-2	RETAINER - HEADLINER	531	531	531	531	531	531	531
0414018-4	RETAINER - HEADLINER	531	531	531	531	531	531	531
0415025-1	INSERT - EYEBROW	A59	A59	A59	A59	A59	A59	A59
0415025-2	INSERT - EYEBROW	A59	A59	A59	A59	A59	A59	A59

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INTERIOR PAINTED OR PLASTIC PARTS

1979 MODEL YEAR

15282032 THRU 15283591
F15201529 THRU F15201673

A1520809 THRU A1520878
FA1520348 THRU FA1520357

PART NUMBER	PART NAME	INTERIOR COLOR CODE (From Finish and Trim Plate)							
		AF AC	BA	BF BC	CF CC	DF DC	EC	GC	HF HC
0400134-5	FRAME ASSY	533		533	533	533	533	533	533
0400138-1	SUPPORT ASSY - BACKREST LH	533		533	533	533	533	533	533
0400138-2	SUPPORT ASSY - BACKREST RH	533		533	533	533	533	533	533
0411481	STRIP - WINDSHIELD	531	531	531	531	531	531	531	531
0411599-5	SHIELD - RUDDER BAR LH	156	156	156	156	156	156	156	156
0411870	STRIP - WINDSHIELD SIDE	531	531	531	531	531	531	531	531
0411971-1	SHIELD - RUDDER BAR RH	156	156	156	156	156	156	156	156
0413463-5	COVER ASSY - CONTROL	B40	C21	C21	D30	C82	279	D22	A84
0413470-1	COVER - ACCELEROMETER	279	279	279	279	279	279	279	279
0413546-13	MAP CASE ASSY	B40	C21	C21	D30	C82	279	D22	A84
0413546-14	DOOR ASSY - MAP CASE	B40	C21	C21	D30	C82	279	D22	A84
0413554-1	COVER ASSY - RADIO CUTOUT RH	A59	A59	A59	A59	A59	A59	A59	A59
0413554-6	COVER ASSY - BACK UP ALTIMETER	A59	A59	A59	A59	A59	A59	A59	A59
0413559-3	COVER - LOWER INSTRUMENT PANEL	B40	C21	C21	D30	C82	279	D22	A84
0413574-1	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59	A59
0413574-2	COVER - STATIONARY PANEL	A59	A59	A59	A59	A59	A59	A59	A59
0413577-3	COVER ASSY - POSTLIGHTED LH	A59	A59	A59	A59	A59	A59	A59	A59
0413577-4	COVER ASSY - POSTLIGHTED RH	A59	A59	A59	A59	A59	A59	A59	A59
0413577-6	COVER ASSY - POSTLIGHTED RH	A59	A59	A59	A59	A59	A59	A59	A59
0414018-2	RETAINER - HEADLINER	531	531	531	531	531	531	531	531
0414018-4	RETAINER - HEADLINER	531	531	531	531	531	531	531	531
0415033-1	RETAINER ASSY - BAGGAGE	B40	C21	C21	D30	C82	279	D22	A84

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INTERIOR PAINTED OR PLASTIC PARTS

1980 MODEL YEAR

15283592 THRU 15284541 A1520879 THRU A1520943
F15201674 THRU F15201808 FA1520358 THRU FA1520372

INTERIOR COLOR CODE
(From Finish and Trim Plate)
*SEE EXPLANATION BELOW

PART NUMBER	PART NAME	1	2	3	4	5	6	7	8
0400134-5	FRAME ASSY.	533		533	533	533	533	533	533
0400138-1	SUPPORT ASSY - BACKREST LH	533		533	533	533	533	533	533
0400138-2	SUPPORT ASSY - BACKREST RH	533		533	533	533	533	533	533
0411481	STRIP - WINDSHIELD	531	531	531	531	531	531	531	531
0411599-5	SHIELD - RUDDER BAR LH	156	156	156	156	156	156	156	156
0411870	STRIP - WINDSHIELD SIDE	531	531	531	531	531	531	531	531
0411971-1	SHIELD - RUDDER BAR RH	156	156	156	156	156	156	156	156
0413463-5	COVER ASSY - CONTROL	279	279	279	279	279	279	279	279
0413470-1	COVER - ACCELEROMETER	279	279	279	279	279	279	279	279
0413546-13	MAP CASE ASSY	C12	C12	C12	C12	C12	C12	C12	C12
0413546-14	DOOR ASSY - MAP CASE	C12	C12	C12	C12	C12	C12	C12	C12
0413554-1%	COVER ASSY - RADIO CUTOUT RH	A59	A59	A59	A59	A59	A59	A59	A59
0413554-6%	COVER ASSY - BACK UP ALTIMETER	A59	A59	A59	A59	A59	A59	A59	A59
0413554-7%	COVER - EGT & ACCELEROMETER	A59	A59	A59	A59	A59	A59	A59	A59
0413574-1%	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59	A59
0413574-2%	COVER - STATIONARY PANEL	A59	A59	A59	A59	A59	A59	A59	A59
0413577-3%	COVER ASSY - POSTLIGHTED LH	A59	A59	A59	A59	A59	A59	A59	A59
0413577-4%	COVER ASSY - POSTLIGHTED RH	A59	A59	A59	A59	A59	A59	A59	A59
0413577-6%	COVER ASSY - POSTLIGHTED RH	A59	A59	A59	A59	A59	A59	A59	A59
0413577-11%	COVER ASSY - POSTLIGHTED RH	A59	A59	A59	A59	A59	A59	A59	A59
0414018-2	RETAINER - HEADLINER	531	531	531	531	531	531	531	531
0414018-5	RETAINER - HEADLINER	531	531	531	531	531	531	531	531
0415033-1	RETAINER ASSY - BAGGAGE	532	532	532	532	532	532	532	532

% THESE COVER ASSEMBLIES ARE ALSO AVAILABLE IN OPTIONAL BLACK 279 MATERIAL.

* COLUMN 1 IS APPLICABLE TO: AF & AC
COLUMN 2 IS APPLICABLE TO: BA
COLUMN 3 IS APPLICABLE TO: BF & BC
COLUMN 4 IS APPLICABLE TO: CF & CC
COLUMN 5 IS APPLICABLE TO: DF & DC
COLUMN 6 IS APPLICABLE TO: EC
COLUMN 7 IS APPLICABLE TO: GF & GC
COLUMN 8 IS APPLICABLE TO: HF & HC

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Island Enterprises

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Parts Listing

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7		UNITS PER ASSY	USABLE ON CODE
1 -		MISCELLANEOUS BULK ITEMS ----------		AR	
- 1	C1C2	CONLEY-WELD EPOXY BASE ADHESIVE.	CEMENTING ---------- PLASTIC TO PLASTIC PLASTIC TO METAL FIBERGLASS TO FIBERGLASS FIBERGLASS TO METAL METAL TO METAL		
- 2	EC1300L	ADHESIVE-CHLOROPHENE BASE	FOR BONDING RUBBER, --------- FABRIC, VINYL, GLASS, BATTING, CARPET, LEATHER TO THEMSELVES OR TO ABS OR METALS.		
- 3	1024A-B	CEMENT PARTS A & B	CEMENTING DE-ICER ---------- AND ABRASION BOOTS TO WING AND STAB ILIZER LEADING EDGES.		
- 4	1007	PRIMER	USED ONLY FOR PRIMING ------- AREAS WHERE DE-ICER AND ABRASION BOOTS ARE TO BE INSTALLED WITH 1024A-B.		
- 5	576.1	SEALANT-EXTRUDED PERMAGUM	WEATHER SEALING ---------- OF METAL LAP JOINTS.		
- 6	579.6	SEALANT-EXTRUDED ZINC CHROMATE	WEATHER SEALING ---------- OF WINDOWS.		
- 7	S1078-1	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED .06 THICK .50 WIDE	WINDSHIELD SEALING ----------		
- 8	S1078-2	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED .12 THICK .50 WIDE	WINDSHIELD SEALING ----------		
- 9	S1078-3	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED 2 MIL MYLAR TAPE BACKING. .06 THICK 1.50 WIDE	WINDSHIELD SEALING ----------		
-10	EC1239AB	SEALANT-CATALYTIC	GENERAL PURPOSE ---------- FOR FAYING SURFACES FILLET & RIVET SEALS FUEL SEALING AND AREAS WHERE SKYDROL IS PRESENT		
-11	700	SEALANT-FIREWALL	SEALING FIREWALL JOINTS ----- AND OPENINGS. WITHSTANDS 2000 DEGREE TEMP FOR 5 MINUTES.		
-12	EC776	ADHESIVE-GASKET FUEL RESISTANT SYNTHETIC RUBBER BASE.	CEMENTING GASKETS ----------		
-13	550	SOUND DEADENER- LIQUID VIBRATION DAMPENER	VIBRATION DAMPENING --------- CAN BE BRUSHED OR SPRAYED.		
-14	TT-P-1757	PRIMER-ZINC CHROMATE GREEN	CORROSION PROOFING ----------		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
1 -14A	EC1675A-B	SEALANT-CATALYTIC HOPPER ADAPTER TO HOPPER-CANTILEVER WING FUEL BAY		
-14B	PR0890	SEALANT-CATALYTIC ALTERNATE FOR EC1675A-B HOPPER ADAPTER TO HOPPER-CANTILEVER WING FUEL BAY		
-14C	LOCTITE 5381	EPOXY MIXER CUP URETHANE TO URETHANE URETHANE TO METAL POLYCARBONATE TO METAL ABS TO METAL	AR	
-14D	EC2216B/A	ADHESIVE PARTS A & B METAL TO METAL	AR	
-14E	LOCTITE 8721	LOCKING & RETAINING COMPOUND METAL TO METAL	AR	
-15	S51-4	HOSE-FUEL & OIL-1/4 ID	AR	
	S51-6	HOSE-FUEL & OIL-3/8 ID	AR	
	S51-8	HOSE-FUEL & OIL-1/2 ID	AR	
	S51-10	HOSE-FUEL & OIL-5/8 ID	AR	
	S51-12	HOSE-FUEL & OIL-3/4 ID	AR	
	S51-16	HOSE-FUEL & OIL-1.00 ID	AR	
	S51-32	HOSE-FUEL & OIL-2.00 ID	AR	
-16	S202RB	CHANNEL-EXTRUDED BLACK	AR	
	S202VW	CHANNEL-EXTRUDED WHITE	AR	
-17	S292-1	INSULATION SLEEVING-ELEC-.118 ID	AR	
	S292-2	INSULATION SLEEVING-ELEC-.133 ID	AR	
	S292-3	INSULATION SLEEVING-ELEC-.148 ID	AR	
	S292-4	INSULATION SLEEVING-ELEC-.166 ID	AR	
	S292-5	INSULATION SLEEVING-ELEC-.186 ID	AR	
	S292-6	INSULATION SLEEVING-ELEC-.208 ID	AR	
	S292-8	INSULATION SLEEVING-ELEC-.263 ID	AR	
	S292-11	INSULATION SLEEVING-ELEC-5/16 ID	AR	
	S292-12	INSULATION SLEEVING-ELEC-3/8 ID	AR	
	S292-14	INSULATION SLEEVING-ELEC-1/2 ID	AR	
	S292-16	INSULATION SLEEVING-ELEC-3/4 ID	AR	
	S292-18	INSULATION SLEEVING-ELEC-1 ID	AR	
	S292-28	INSULATION SLEEVING-ELEC-2-1/2 ID	AR	
-18	S1026B6	CLAMP-WRAP TYPE	AR	
-19	S1053E7T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 7/8 DIA	AR	
	S1053E8T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1.00 DIA	AR	
	S1053E10T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1-1/4 DIA	AR	
	S1053K10T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 1-1/4 DIA	AR	
	S1053E12T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1-1 1/2 DIA	AR	
	S1053K12T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 1-1/2 DIA	AR	
	S1053E20T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 2-1/2 DIA	AR	
	S1053K20T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2-1/2 DIA	AR	
	S1053E24T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 3.00 DIA	AR	
	S1053K24T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 3.00 DIA	AR	
	S1053K24W	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2 PLY 3.00 DIA	AR	
	S1053E28T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 3-1/2 DIA	AR	
	S1053K28W	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2 PLY 3-1/2 DIA	AR	
	S1053E32T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 4.00 DIA	AR	
	S1053K32T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 4.00 DIA	AR	
-20	S1047-1	SEAL-SPONGE RUBBER-5/16 THICK	AR	
	S1047-2	SEAL-SPONGE RUBBER-1/4 THICK	AR	
-21	S1055-1	CHANNEL-EXTRUDED RUBBER	AR	
-22	S1071-1	TUBE-POLYETHYLENE-1/4 DIA	AR	
	S1071-3	TUBE-POLYETHYLENE-3/8 DIA	AR	
	S1071-4	TUBE-POLYETHYLENE-1/2 DIA	AR	
	S1071-5	TUBE-POLYETHYLENE-5/8 DIA	AR	

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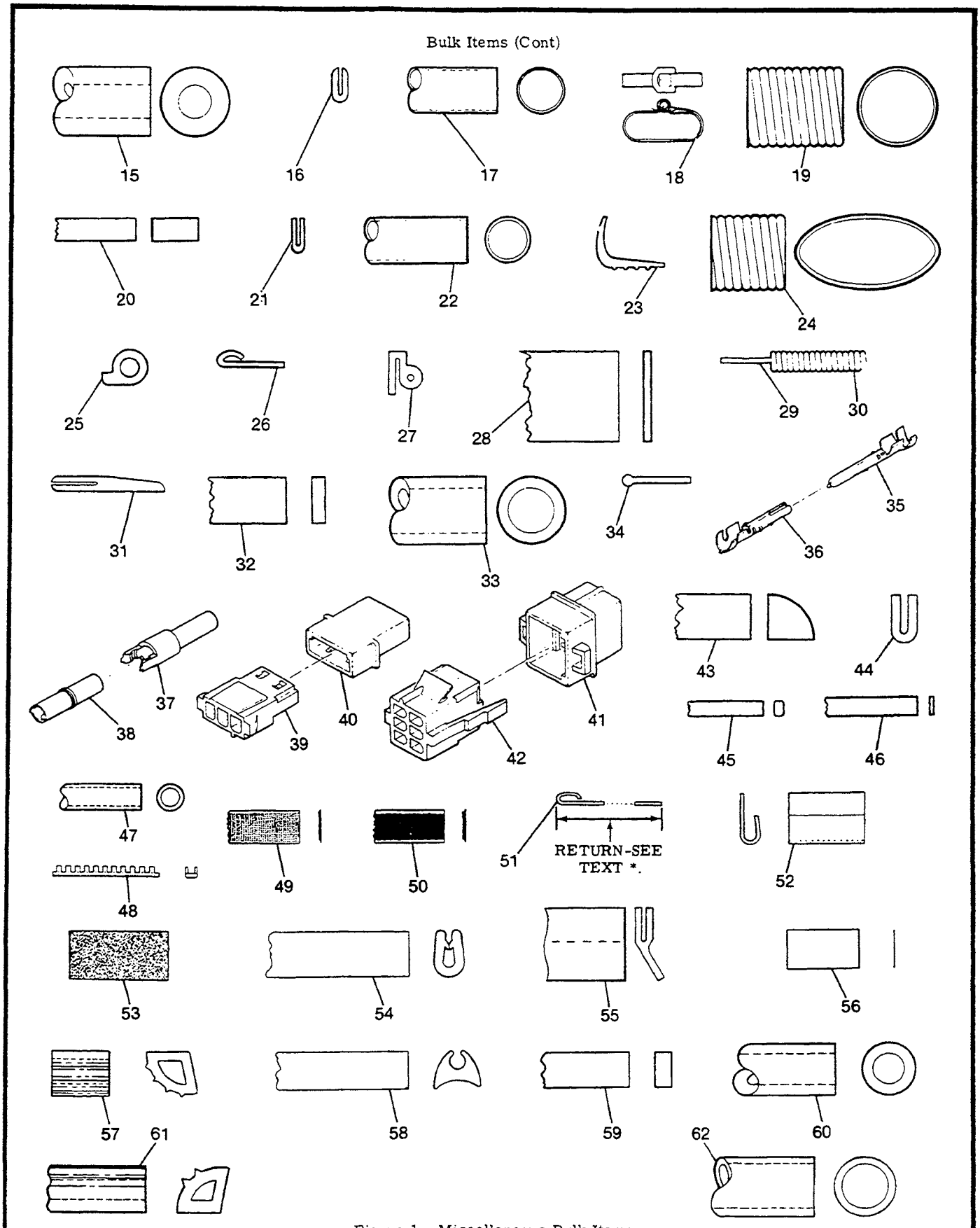


Figure 1. Miscellaneous Bulk Items

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
1 -23	S1084-1		SEAL-EXTRUDED RUBBER	AR	
-24	S1110ET		DUCT-OVAL-FLEXIBLE-NEOPRENE IMPREGNATED	AR	
-25	S1346-1		SEAL-SPONGE RUBBER	AR	
-26	S1366-1		MOULDING-EXTRUDED PLASTIC-SAND	AR	
	S1366-2		MOULDING-EXTRUDED PLASTIC-FAWN	AR	
	S1366-3		MOULDING-EXTRUDED PLASTIC-BLACK	AR	
-27	S1378-1		SEAL-SPONGE RUBBER-BEIGE	AR	
	S1378-2		SEAL-SPONGE RUBBER-CLOUD GRAY	AR	
-28	S1389-1		SEALER STRIP-FELT-1.00 WIDE	AR	
	S1389-2		SEALER STRIP-FELT-1-1/2 WIDE	AR	
	S1389-3		SEALER STRIP-FELT-2.00 WIDE	AR	
	S1389-4		SEALER STRIP-FELT 1-3/4 WIDE	AR	
	S1389-5		SEALER STRIP-FELT-1-1/4 WIDE	AR	
	S1389-6		SEALER STRIP-FELT-2-1/4 WIDE	AR	
	S1389-7		SEALER STRIP-FELT-1-3/8 WIDE	AR	
-29	S1398-1		CONTROL-PUSH PULL-WIRE	AR	
-30	S1398-2		CONTROL-PUSH PULL-CASING	AR	
-31	S1415-1		MOULDING-EXTRUDED VINYL	AR	
-32	S1441-1		SEAL-SPONGE RUBBER-3/8 WIDE	AR	
	S1441-2		SEAL-SPONGE RUBBER-1/4 WIDE	AR	
	S1441-3		SEAL-SPONGE RUBBER-1/2 WIDE	AR	
-33	S1495-4		HOSE-RUBBER-1/4 ID	AR	
	S1495-6		HOSE-RUBBER-3/8 ID	AR	
	S1495-8		HOSE-RUBBER-1/2 ID	AR	
	S1495-10		HOSE-RUBBER-5/8 ID	AR	
-34	S1611-1		SEAL-EXTRUDED VINYL	AR	
-35	S1635-1		ELECTRICAL PIN WIRE SIZE 22-18	AR	
	S1635-2		ELECTRICAL PIN WIRE SIZE 18-14	AR	
	S1635-3		ELECTRICAL PIN WIRE SIZE 18 GA-2 WIRE	AR	
-36	S1636-1		ELECTRICAL SOCKET WIRE SIZE 22-18	AR	
	S1636-2		ELECTRICAL SOCKET WIRE SIZE 18-14	AR	
	S1636-3		ELECTRICAL SOCKET WIRE SIZE 18 GA-2 WIRE	AR	
-37	S1637-1		HOUSING-ELECTRICAL PIN	AR	
-38	S1637-2		HOUSING-ELECTRICAL SOCKET	AR	
-39	S1638-1		HOUSING-ELECTRICAL SOCKET-3 CIRCUIT	AR	
-40	S1638-2		HOUSING-ELECTRICAL PIN-3 CIRCUIT	AR	
-41	S1640-6		HOUSING-ELECTRICAL PIN-6 CAVITY	AR	
	S1640-9		HOUSING-ELECTRICAL PIN-9 CAVITY	AR	
	S1640-12		HOUSING-ELECTRICAL PIN-12 CAVITY	AR	
	S1640-15		HOUSING-ELECTRICAL PIN-15 CAVITY	AR	
-42	S1641-6		HOUSING-ELECTRICAL SOCKET-6 CAVITY	AR	
	S1641-9		HOUSING-ELECTRICAL SOCKET-9 CAVITY	AR	
	S1641-12		HOUSING-ELECTRICAL SOCKET-12 CAVITY	AR	
	S1641-15		HOUSING-ELECTRICAL SOCKET-15 CAVITY	AR	
-43	S1116		SEAL-NEOPRENE	AR	
-44	S1356-1		SEAL-EXTRUDED RUBBER	AR	
-45	S1614		LACING-KOROSEAL	AR	
-46	3690-1/8		FILM-BLACK VINYL-1/8 IN WIDE	AR	
	3690-1/4		FILM-BLACK VINYL-1/4 IN WIDE	AR	
	3690-1/2		FILM-BLACK VINYL-1/2 IN WIDE	AR	
-47	110691		WIRE-TEFLON	AR	
-48	S1050-1		GROMMET-CATERPILLAR .056 WIDE	AR	
	S1050-2		GROMMET-CATERPILLAR .090 WIDE	AR	
	S1050-3		GROMMET-CATERPILLAR .131 WIDE	AR	
-49	S2092-3		FABRIC FASTENER-HOOK	AR	
-50	S2092-4		FABRIC FASTENER-PILE	AR	
-51	S1948-2-1	*	TRIM-EXTRUDED CLOUD GRAY	AR	
	S1948-2-2	*	TRIM-EXTRUDED EBONY	AR	
	S1948-2-3	*	TRIM-EXTRUDED SILVER TEAL BLUE	AR	
	S1948-2-4	*	TRIM-EXTRUDED MARIGOLD	AR	
	S1948-2-5	*	TRIM-EXTRUDED SUN GOLD	AR	
	S1948-2-6	*	TRIM-EXTRUDED LIGHT OLIVE	AR	
	S1948-2-7	*	TRIM-EXTRUDED CLOVE BROWN	AR	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
1 -	S1948-2-8 *	TRIM-EXTRUDED HOLIDAY BLUE	AR	
	S1948-2-9 *	TRIM-EXTRUDED FIESTA RED	AR	
	S1948-2-10 *	TRIM-EXTRUDED PICNIC GREEN	AR	
	S1948-2-11 *	TRIM-EXTRUDED BOGOTA BLUE	AR	
	S1948-2-12 *	TRIM-EXTRUDED TAHITIAN RED	AR	
	S1948-2-13 *	TRIM-EXTRUDED CYPRUS GREEN	AR	
	S1948-2-14 *	TRIM-EXTRUDED PEACOCK BLUE	AR	
	S1948-2-15 *	TRIM-EXTRUDED POPPY RED	AR	
	S1948-2-16 *	TRIM-EXTRUDED GOLDEN OLIVE & OLIVE GREEN	AR	
	S1948-2-17 *	TRIM-EXTRUDED SUNSET RED	AR	
	S1948-2-18 *	TRIM-EXTRUDED COPEN BLUE	AR	
	S1948-2-19 *	TRIM-EXTRUDED CHESTNUT BROWN	AR	
	S1948-2-20 *	TRIM-EXTRUDED OLD GOLD	AR	
-52	S1029-1	J-SECTION	AR	
-53	S2108-1	SEAL-VINYL FOAM .50 X .25	AR	
	S2108-2	SEAL-VINYL FOAM .25 X .062	AR	
	S2108-3	SEAL-VINYL FOAM .38 X .25	AR	
	S2108-4	SEAL-VINYL FOAM .50 X .18	AR	
	S2108-5	SEAL-VINYL FOAM .25 X .25	AR	
	S2272-1	SEAL-NEOPRENE SPONGE .31 WIDE	AR	
	S2272-2	SEAL-NEOPRENE SPONGE .25 WIDE	AR	
-54	S2195-1	TRIM-MOULDING	AR	
	S2195-2	TRIM-MOULDING	AR	
-55	S2145-1	SEAL-EXTRUDED RUBBER	AR	
-56	Y8562	TAPE-POLYURETHANE	AR	
-57	S2249-1	SEAL-NEOPRENE	AR	
-58	S1511-1	FAIRING-EXTRUDED VINYL	AR	
-59	CM2919-2	SEAL-NEOPRENE .125 THICK	AR	
	CM2919-3	SEAL-NEOPRENE .187 THICK	AR	
	CM2919-4	SEAL-NEOPRENE .250 THICK	AR	
-60	S1453-1	SEAL-SPONGE RUBBER	AR	
-61	S2287-1	SEAL-NEOPRENE	AR	
-62	S1775-1	HOSE-POLYVINYLCHLORIDE-3/4 ID	AR	
	S1775-2	HOSE-POLYVINYLCHLORIDE-1/4 ID	AR	
	S1775-3	HOSE-POLYVINYLCHLORIDE-5/8 ID	AR	
	S1775-4	HOSE-POLYVINYLCHLORIDE-3/8 ID	AR	

NOTE. *PART NUMBER LISTED IN TEXT IS .04 THICK WITH A 1/2 INCH RETURN. FOR .04 THICK & 7/8 INCH RETURN CHANGE FIRST DASH NUMBER TO -1. EXAMPLE S1948-1-4. FOR .13 THICK & 1/2 INCH RETURN CHANGE FIRST DASH NUMBER TO -3. EXAMPLE S1948-3-4.

NOTE. CHECK CESSNA SUPPLY DIVISION FOR AVAILABILITY & UNIT OF MEASURE BEFORE ORDERING.

Registration Markings



LEFT HAND SLANT
(LEFT SIDE OF AIRPLANE)



RIGHT HAND SLANT
(RIGHT SIDE OF AIRPLANE)



Figure 1A. (Sheet 1 of 3) Registration Markings

Registration Markings (Cont)

S1500 TYPE STENCILS *
FOR SLANT GOTHIC LETTERS & NUMERALS

LETTERS AND NUMERALS ARE AVAILABLE IN 10 INCH AND 12 INCH HEIGHTS IN EITHER LEFT HAND OR RIGHT HAND SLANT.

LETTERS AVAILABLE ARE A THRU Z.
NUMERALS AVAILABLE ARE 0 THRU 9.

TO ORDER:

EACH LETTER OR NUMERAL WANTED MUST BE ORDERED BY GIVING BASIC PART NUMBER, FOLLOWED BY HEIGHT DESIRED, FOLLOWED BY SPECIFIC LETTER OR NUMERAL AND THE DESIGNATOR L OR R TO INDICATE LEFT OR RIGHT HAND SLANT.

EXAMPLE: S1500 - 10 - M L

- S1500 — BASIC PART NO.
- 10 — HEIGHT WANTED
- M — LETTER WANTED
- L — DIRECTION OF SLANT

S1600 TYPE STENCILS *
FOR VERTICAL GOTHIC LETTERS & NUMERALS

LETTERS AND NUMERALS ARE AVAILABLE IN 6 INCH, 12 INCH AND 20 INCH HEIGHTS. LETTERS AVAILABLE ARE A THRU Z. NUMERALS AVAILABLE ARE 0 THRU 9.

TO ORDER:

EACH LETTER OR NUMERAL WANTED MUST BE ORDERED BY GIVING BASIC PART NUMBER, FOLLOWED BY HEIGHT DESIRED, FOLLOWED BY SPECIFIC LETTER OR NUMERAL WANTED.

EXAMPLE: S1600 - 20 - N

- S1600 — BASIC PART NO.
- 20 — HEIGHT WANTED
- N — LETTER WANTED

* EACH STENCIL PROVIDES FOR EITHER BACKGROUND OR CENTER MASK.

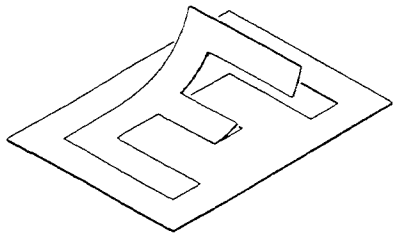


Figure 1A. (Sheet 2 of 3) Registration Markings

Registration Markings (Cont)

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
1234567890

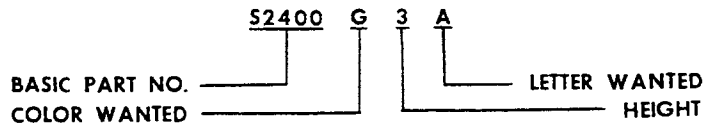
S2400 TYPE DECALS*
3 INCH VERTICAL GOTHIC LETTERS & NUMERALS

LETTERS & NUMERALS ARE 3 INCHES IN HEIGHT AND AVAILABLE IN WHITE (W), GOLD (G) OR BRONZE (B). LETTERS AVAILABLE ARE A THRU Z. NUMERALS AVAILABLE ARE 0 THRU 9.

TO ORDER:

EACH LETTER OR NUMERAL WANTED MUST BE ORDERED GIVING THE BASIC PART NUMBER, FOLLOWED BY THE COLOR, FOLLOWED BY THE HEIGHT(3), FOLLOWED BY THE SPECIFIC LETTER OR NUMERAL WANTED.

EXAMPLE:



* PRESSURE SENSITIVE ADHESIVE BACKED VINYL FILM

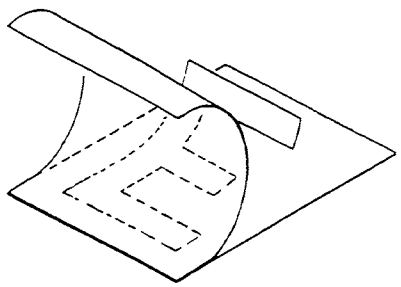
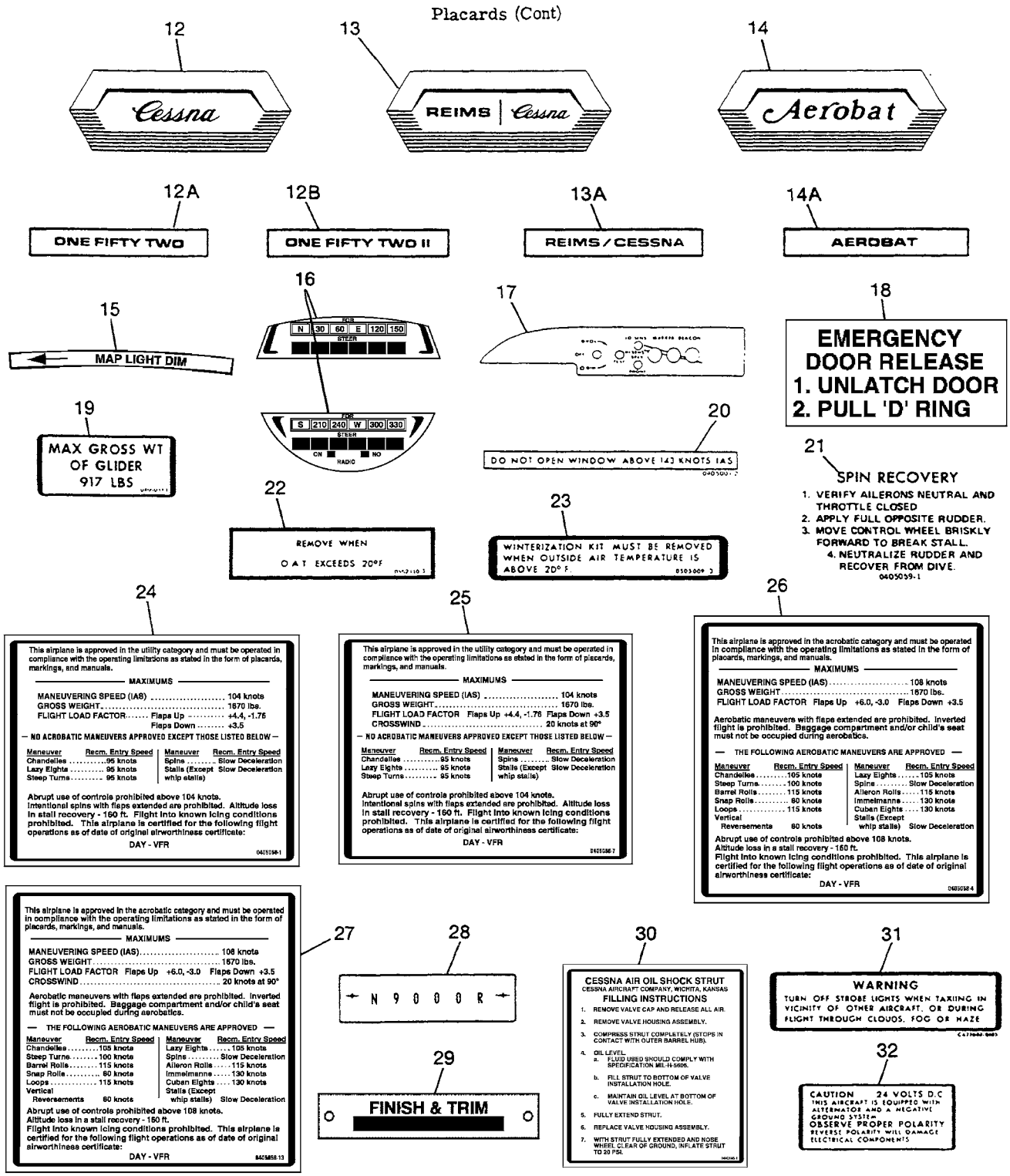


Figure 1A. (Sheet 3 of 3) Registration Markings



152 SERIAL 15279406 THRU 15285594
F152 SERIAL F15201429 THRU F15201928
A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520382

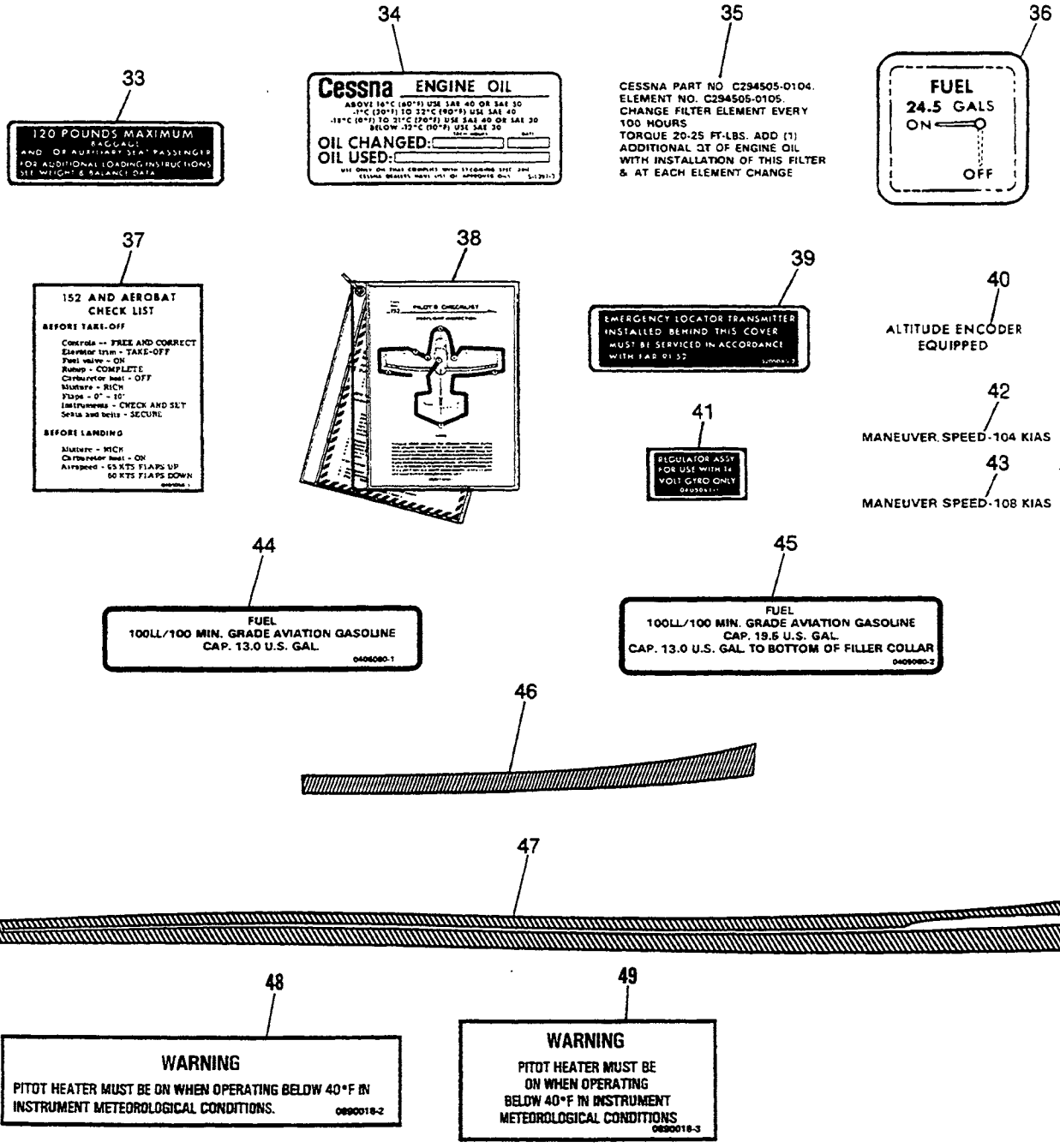
Figure 2. (Sheet 1 of 3) Placards, Nameplates & Exterior Markings



152 SERIAL 15279406 THRU 15285594
F152 SERIAL F15201429 THRU F15201928
A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520382

Figure 2. (Sheet 2 of 3) Placards, Nameplates & Exterior Markings

Placards (Cont)



152 SERIAL 15279406 THRU 15285594
F152 SERIAL F15201429 THRU F15201928
A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520382

Figure 2. (Sheet 3 of 3) Placards, Nameplates & Exterior Markings

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -		PLACARDS, NAMEPLATES & EXTERIOR MARKINGS	NP	BC
- 1	1705041-1	NAMEPLATE-EXTERIOR LH CESSNA GOLD LETTERS	1	J
	1705041-2	NAMEPLATE-EXTERIOR RH CESSNA GOLD LETTERS	1	J
	1205237-1	NAMEPLATE-EXTERIOR CESSNA BLACK LETTERS	2	K
	1205237-2	NAMEPLATE-EXTERIOR CESSNA WHITE LETTERS	2	K
- 1A	0405064-1	NAMEPLATE-EXTERIOR CESSNA BLACK LETTERS	2	V
	0405064-3	NAMEPLATE-EXTERIOR CESSNA WHITE LETTERS	2	M
- 1B	0405072-2	NAMEPLATE-EXTERIOR CESSNA BRONZE LETTERS	2	X
	0405072-1	NAMEPLATE-EXTERIOR CESSNA WHITE LETTERS	2	BB
	0405072-3	NAMEPLATE-EXTERIOR CESSNA BLUE LETTERS	2	AS
- 2	1705042-1	NAMEPLATE-EXTERIOR REIMS/CESSNA BLACK LETTERS	2	B
	1705042-2	NAMEPLATE-EXTERIOR REIMS/CESSNA WHITE LETTERS	2	B
- 2A	0405064-2	NAMEPLATE-EXTERIOR REIMS/CESSNA BLACK LETTERS	2	Z
	0405064-4	NAMEPLATE-EXTERIOR REIMS/CESSNA WHITE LETTERS	2	P
- 2B	0405074-1	NAMEPLATE-EXTERIOR REIMS/CESSNA BRONZE LETTERS	2	AB
	0405074-3	NAMEPLATE-EXTERIOR REIMS/CESSNA BRONZE LETTERS	2	AM
- 3	0405048-1	NAMEPLATE-EXTERIOR CESSNA/AEROBAT	2	Q
- 3A	0405065-1	NAMEPLATE-EXTERIOR AEROBAT BLACK LETTERS	2	Y
- 3B	0405071-1	NAMEPLATE-EXTERIOR AEROBAT WHITE LETTERS	2	AC
- 4	0405056-7	PLACARD-EXTERIOR 152 BLACK LETTERS	2	A
	0405056-8	PLACARD-EXTERIOR 152 WHITE LETTERS	2	A
- 4A	0405063-1	PLACARD-EXTERIOR 152 GOLD LETTERS	2	V
- 4B	0405075-2	NAMEPLATE-EXTERIOR CESSNA 152 BRONZE LETTERS	2	W
	0405075-1	NAMEPLATE-EXTERIOR CESSNA 152 WHITE LETTERS	2	W
- 5	0405056-9	PLACARD-EXTERIOR 152II BLACK LETTERS	2	A
	0405056-11	PLACARD-EXTERIOR 152II WHITE LETTERS	2	A
- 5A	0405063-2	PLACARD-EXTERIOR 152II GOLD LETTERS	2	V
- 5B	0405075-4	NAMEPLATE-EXTERIOR CESSNA 152II BRONZE LETTERS	2	W
	0405075-3	NAMEPLATE-EXTERIOR CESSNA 152II WHITE LETTERS	2	W
- 6	0405056-5	PLACARD-EXTERIOR F152 BLACK LETTERS	2	D
	0405056-6	PLACARD-EXTERIOR F152 WHITE LETTERS	2	D
- 6A	0405063-3	PLACARD-EXTERIOR F152 GOLD LETTERS	2	Z
- 6B	0405073-1	PLACARD-EXTERIOR F152 WHITE LETTERS	2	AA
- 7	0405056-10	PLACARD-EXTERIOR F152II BLACK LETTERS	2	D
	0405056-12	PLACARD-EXTERIOR F152II WHITE LETTERS	2	D
- 7A	0405063-4	PLACARD-EXTERIOR F152II GOLD LETTERS	2	Z
- 7B	0405073-3	PLACARD-EXTERIOR F152II WHITE LETTERS	2	AA
- 7C	0405073-2	PLACARD-EXTERIOR FA152 BRONZE LETTERS	2	AD
- 7D	0405046-2	PLACARD-EXTERIOR DISCOVER FLYING	2	H
- 7E	0405062-1	MASK-EXTERIOR 152	2	K
- 7F	0405078-1	NAMEPLATE-EXTERIOR AEROBAT BLACK & RED	2	AP
	0405078-2	NAMEPLATE-EXTERIOR AEROBAT BLUE & RED	2	AT
- 7G	0405077-1	PLACARD-EXTERIOR BLACK & WHITE	2	AP
	0405077-2	PLACARD-EXTERIOR BLUE & RED	2	AT
- 8	0405076-1	PLACARD-EXTERIOR 152	2	AN
- 9	0405076-2	PLACARD-EXTERIOR 152II	2	AN
- 9A	0405079-1	PLACARD-EXTERIOR 152T	2	AU
-10	0405054-1	PLACARD-EXTERIOR LH	1	E
-11	0405054-2	PLACARD-EXTERIOR RH	1	E
-12	0405031-1	EMBLEM-CONTROL WHEEL	2	A
-12A	0405066-3	EMBLEM-CONTROL WHEEL	2	L
-12B	0405066-4	EMBLEM-CONTROL WHEEL	2	L
-13	0405031-2	EMBLEM-CONTROL WHEEL	2	D
-13A	0405066-2	EMBLEM-CONTROL WHEEL	2	N
-14	0405031-9	EMBLEM-CONTROL WHEEL	2	Q
-14A	0405066-1	EMBLEM-CONTROL WHEEL	2	R
-15	1205004-1	PLACARD-MAP LIGHT	1	T
	0415035-1	PLACARD-MAP LIGHT	1	AR
-16	0400213-6	PLACARD SET-COMPASS CORRECTION	1	
-17	0405026-4	PLACARD-MARKER BEACON	1	T
-18	0405003-2	PLACARD-EMERGENCY DOOR RELEASE	2	C
-19	0405033-1	PLACARD-GLIDER TOW HOOK	1	
-20	0405007-2	PLACARD-WINDOW LIMITATIONS	2	Q
-21	0405059-1	PLACARD-SPIN BLACK LETTERS	1	AF
	0405059-2-E85	PLACARD-SPIN WHITE ON BLACK BACKGROUND	1	AG
-22	0552110-3	PLACARD-WINTERIZATION COVER	2	
-23	0505009-3	PLACARD-WINTERIZATION BLACK LETTERS	1	AF
	0505009-2-E85	PLACARD-WINTERIZATION WHITE ON BLACK BACKGROUND	1	AG

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -24	0405058-3	PLACARD-OPERATIONAL LIMITATIONS 152 VFR-IFR	AR	A
	0405058-2	PLACARD-OPERATIONAL LIMITATIONS 152 DAY-NIGHT-VFR	AR	A
	0405058-1	PLACARD-OPERATIONAL LIMITATIONS 152 DAY-VFR	AR	A
	0405068-3	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-NIGHT-VFR-IFR	AR	U
	0405068-2	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-NIGHT-VFR	AR	U
	0405068-1	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-VFR	AR	U
	0405068-9	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR-IFR (IN FRENCH)	AR	N
	0405068-8	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR (IN FRENCH)	AR	N
	0405068-7	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-VFR (IN FRENCH)	AR	N
-25	0405058-11	PLACARD-OPERATIONAL LIMITATIONS F152 VFR-IFR	AR	D
	0405058-9	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR	AR	D
	0405058-7	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-VFR	AR	D
	0405058-12	PLACARD-OPERATIONAL LIMITATIONS F152 VFR-IFR (IN FRENCH)	AR	D
	0405058-10	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR (IN FRENCH)	AR	D
	0405058-8	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-VFR (IN FRENCH)	AR	D
-26	0405058-6	PLACARD-OPERATIONAL LIMITATIONS A152 VFR-IFR	AR	F
	0405058-5	PLACARD-OPERATIONAL LIMITATIONS A152 DAY-NIGHT-VFR	AR	F
	0405058-4	PLACARD-OPERATIONAL LIMITATIONS A152 DAY-VFR	AR	F
	0405068-6	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-NIGHT-VFR-IFR	AR	AY
	0405068-15	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-NIGHT-VFR-IFR	AR	AZ
	0405068-5	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-NIGHT-VFR	AR	AY
	0405068-14	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-NIGHT-VFR	AR	AZ
	0405068-4	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-VFR	AR	AY
	0405068-13	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-VFR	AR	AZ
	0405068-12	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR-IFR (IN FRENCH)	AR	S
	0405068-11	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR (IN FRENCH)	AR	S
	0405068-10	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-VFR (IN FRENCH)	AR	S
-27	0405058-17	PLACARD-OPERATIONAL LIMITATIONS FA152 VFR-IFR	AR	G
	0405058-15	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR	AR	G
	0405058-13	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-VFR	AR	G
	0405058-18	PLACARD-OPERATIONAL LIMITATIONS FA152 VFR-IFR (IN FRENCH)	AR	G
	0405058-16	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR (IN FRENCH)	AR	G
	0405058-14	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-VFR (IN FRENCH)	AR	G
-28		PLACARD ASSY-AIRPLANE IDENTIFICATION	NP	
-29	0713047	PLATE-FINISH & TRIM	1	
-30	0442145-1	PLACARD-NOSE GEAR SHOCK STRUT	1	
-31	C622003-0105	PLACARD-STROBE	1	T
-32	1205024-2	PLACARD-BATTERY BOX & GROUND SERVICE PLUG	1	
-33	0505007-1	PLACARD-BAGGAGE & OR AUXILIARY SEAT	1	BA
	0505007-4	PLACARD-BAGGAGE	1	AZ
-34	S1397-13	PLACARD-ENGINE OIL CHANGE	1	
-35	0405070-1	PLACARD-OIL FILTER	1	
-36	0405050-1	PLACARD-FUEL VALVE 24.5 GALS	1	
	0405050-2	PLACARD-FUEL VALVE 37.5 GALS LONG RANGE	1	
-37	0405060-1	PLACARD-PILOTS CHECK LIST	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -38	D6009	CHECK LIST ASSY-PILOT	1	E
	D6026	CHECK LIST ASSY-PILOT	1	AE
	D6042	CHECK LIST ASSY-PILOT	1	AK
	D6063	CHECK LIST ASSY-PILOT	1	AV
	D6081	CHECK LIST ASSY-PILOT	1	AW
	D6010	CHECK LIST ASSY-PILOT AEROBAT	1	Q
	D6027	CHECK LIST ASSY-PILOT AEROBAT	1	Y
	D6043	CHECK LIST ASSY-PILOT AEROBAT	1	AL
	D6064	CHECK LIST ASSY-PILOT AEROBAT	1	AP
	D6082	CHECK LIST ASSY-PILOT AEROBAT	1	AT
-39	1205085-2	PLACARD-EMERGENCY LOCATOR TRANSMITTER	1	
-40	0405044-1	PLACARD-BLIND ENCODER BLACK LETTERS	1	AF
	0405044-3-E85	PLACARD-BLIND ENCODER WHITE ON BLACK BACKGROUND	1	AG
-41	0405061-1	PLACARD-REGULATOR	1	
-42	0405069-1	PLACARD-MANEUVERING SPEED BLACK LETTERS	1	AE
	0405069-3-E85	PLACARD-MANEUVERING SPEED WHITE ON BLACK BACKGROUND	1	AH
-43	0405069-2	PLACARD-MANEUVERING SPEED BLACK LETTERS	1	Y
	0405069-4-E85	PLACARD-MANEUVERING SPEED WHITE ON BLACK BACKGROUND	1	AJ
-44	0405080-1	PLACARD-FUEL CAPACITY STD RANGE	2	AX
-45	0405080-2	PLACARD-FUEL CAPACITY EXTENDED RANGE	2	AX
-46	0405081-1	PLACARD-EXTERIOR LH BLUE	1	AS
	0405081-2	PLACARD-EXTERIOR RH BLUE	1	AS
-47	C0757660A	DECAL KIT-EXTERIOR STRIPE MDAI	1	AS
-48	0890018-2	STICKER-PITOT HEAT WARNING POH MANUAL	1	
-49	0890018-3	PLACARD-PITOT HEAT WARNING	1	

A---152 SERIAL 15279406 THRU 15282031
B---F152 SERIAL F15201429 THRU F15201528
FA152 SERIAL FA1520337 THRU FA1520347
C---A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520382
D---F152 SERIAL F15201429 THRU F15201528
E---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
F---A152 SERIAL A1520735 THRU A1520808
G---FA152 SERIAL FA1520337 THRU FA1520347
H---152 SERIAL 15279406 THRU 15282031
A152 SERIAL A1520735 THRU A1520808
J---152 SERIAL 15279497 & 15279498
K---152 SERIAL 15279406 THRU 15279476 &
15279499 THRU 15282031
L---152 SERIAL 15282032 THRU 15285611
M---152 SERIAL 15282032 THRU 15283591
A152 SERIAL A1520809 THRU A1520878
N---F152 SERIAL F15201529 THRU F15201928
P---F152 SERIAL F15201529 THRU F15201673
FA152 SERIAL FA1520348 THRU FA1520357
Q---A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
R---A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382
S---FA152 SERIAL FA1520348 THRU FA1520387
T---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
U---152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
V---152 SERIAL 15282032 THRU 15283591
W---152 SERIAL 15283592 THRU 15284541
X---152 SERIAL 15283592 THRU 15285594
A152 SERIAL A1520879 THRU A1520983
Y---A152 SERIAL A1520809 THRU A1520878
FA152 SERIAL FA1520348 THRU FA1520357
Z---F152 SERIAL F15201529 THRU F15201673
AA---F152 SERIAL F15201674 THRU F15201808
AB---F152 SERIAL F15201674 THRU F15201808
FA152 SERIAL FA1520358 THRU FA1520372
AC---A152 SERIAL A1520879 THRU A1520943
AD---FA152 SERIAL FA1520358 THRU FA1520372
AE---152 SERIAL 15282032 THRU 15283591
F152 SERIAL F15201529 THRU F15201673

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -		AF---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357 AG---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F15201928 A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA1520382 AH---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F15201928 AJ---A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA1520382 AK---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F15201808 AL---A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA1520373 AM---F152 SERIAL F15201809 THRU F15201928 FA152 SERIAL FA1520373 THRU FA1520382 AN---152 SERIAL 15284542 THRU 15285594 F152 SERIAL F15201809 THRU F15201928 AP---A152 SERIAL A1520944 THRU A1520983 FA152 SERIAL FA1520373 THRU FA1520377 AR---152 SERIAL 15282032 THRU 15285594 F152 SERIAL F15201529 THRU F15201928 A152 SERIAL A1520809 THRU A1521014 FA152 SERIAL FA1520348 THRU FA1520382 AS---A152 SERIAL A1520984 THRU A1521014 AT---A152 SERIAL A1520984 THRU A1521014 FA152 SERIAL FA1520378 THRU FA1520382 AU---152 SERIAL 15284542 THRU 15285594 AV---152 SERIAL 15284542 THRU 15285161 F152 SERIAL F15201809 THRU F15201893 AW---152 SERIAL 15285162 THRU 15285594 F152 SERIAL F15201894 THRU F15201928 AX---152 SERIAL 15284669 THRU 15285594 F152 SERIAL F15201909 THRU F15201928 A152 SERIAL A1520958 THRU A1521014 FA152 SERIAL FA1520378 THRU FA1520382 AY---A152 SERIAL A1520809 THRU A1520973 FA152 SERIAL FA1520348 THRU FA1520382 AZ---A152 SERIAL A1520974 THRU A1521014 BA---152 SERIAL 15279406 THRU 15285594 F152 SERIAL F15201429 THRU F15201928 A152 SERIAL A1520735 THRU A1520973 FA152 SERIAL F1520337 THRU FA1520382 BB---152 SERIAL 15283592 THRU 15285594 BC---152 SERIAL 15279406 THRU 15285594 F152 SERIAL F15201429 THRU F15201928 A152 SERIAL A1520735 THRU A1521014 FA152 SERIAL FA1520337 THRU FA1520382		

Placards (Cont)

1
EMERGENCY
DOOR RELEASE
1. UNLATCH DOOR
2. PULL 'D' RING

2
FINISH & TRIM

3
FOR
N 30 60 E 120 150
STEER
FOR
S 210 240 W 300 330
STEER
ON NO
RADIO

4
CESSNA AIR OIL SHOCK STRUT
CESSNA AIRCRAFT COMPANY, WICHITA, KANSAS
FILLING INSTRUCTIONS
1. REMOVE VALVE CAP AND RELEASE ALL AIR.
2. REMOVE VALVE HOUSING ASSEMBLY.
3. COMPRESS STRUT COMPLETELY (STOPS IN CONTACT WITH OUTER BARREL HUB).
4. OIL LEVEL.
a. FLUID USED SHOULD COMPLY WITH SPECIFICATION MIL-H-5606.
b. FILL STRUT TO BOTTOM OF VALVE INSTALLATION HOLE.
c. MAINTAIN OIL LEVEL AT BOTTOM OF VALVE INSTALLATION HOLE.
5. FULLY EXTEND STRUT.
6. REPLACE VALVE HOUSING ASSEMBLY.
7. WITH STRUT FULLY EXTENDED AND NOSE WHEEL CLEAR OF GROUND, INFLATE STRUT TO 20 PSI.

5
SPIN RECOVERY
1. VERIFY AILERONS NEUTRAL AND THROTTLE CLOSED.
2. APPLY FULL OPPOSITE RUDDER.
3. MOVE CONTROL WHEEL BRISKLY FORWARD TO BREAK STALL.
4. NEUTRALIZE RUDDER AND RECOVER FROM DIVE.
0405059-2

6
ALTITUDE ENCODER
EQUIPPED

7
MANEUVER SPEED - 104 KIAS

8
MANEUVER SPEED - 108 KIAS

9
REGULATOR ASSY
FOR USE WITH 14
VOLT GYRO ONLY
0406061-1

10
WINTERIZATION KIT MUST BE REMOVED WHEN OUTSIDE AIR TEMPERATURE IS ABOVE 20°F.
0506085-2

11
REMOVE WHEN
O A T. EXCEEDS 20°F
0552110-3

12
120 POUNDS MAXIMUM
BAGGAGE
AND / OR AUXILIARY SEAT PASSENGER
FOR ADDITIONAL LOADING INSTRUCTIONS
SEE WEIGHT & BALANCE DATA
0506007-1

13
MAX GROSS WT
OF GLIDER
917 LBS

14
N3754C

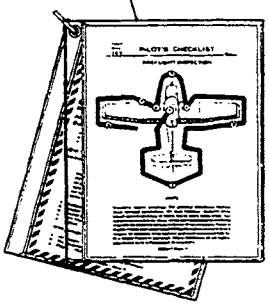
15
FUEL
100LL/100 MIN. GRADE AVIATION GASOLINE
CAP 13.0 U.S. GAL
0406080-1

16
FUEL
100LL/100 MIN. GRADE AVIATION GASOLINE
CAP. 19.5 U.S. GAL.
CAP. 13.0 U.S. GAL. TO BOTTOM OF FILLER COLLAR
0406080-2

17
FUEL
24.5 GALS
ON
OFF

18
CAUTION 24 VOLTS D.C.
THIS AIRCRAFT IS EQUIPPED WITH ALTERNATOR AND A NEGATIVE GROUND SYSTEM.
OBSERVE PROPER POLARITY
REVERSE POLARITY WILL DAMAGE ELECTRICAL COMPONENTS

19
152 AND AEROBAT
CHECK LIST
BEFORE TAKE-OFF
Controls - FREE AND CORRECT
Elevator trim - TAKE-OFF
Fuel valve - ON
Pump - COMPLETE
Carburetor heat - OFF
Mixture - RICH
Flaps - 0° - 10°
Instruments - CHECK AND SET
Seats and belts - SECURE
BEFORE LANDING
Mixture - RICH
Carburetor heat - ON
Airspeed - 65 KTS FLAPS UP
60 KTS FLAPS DOWN

20


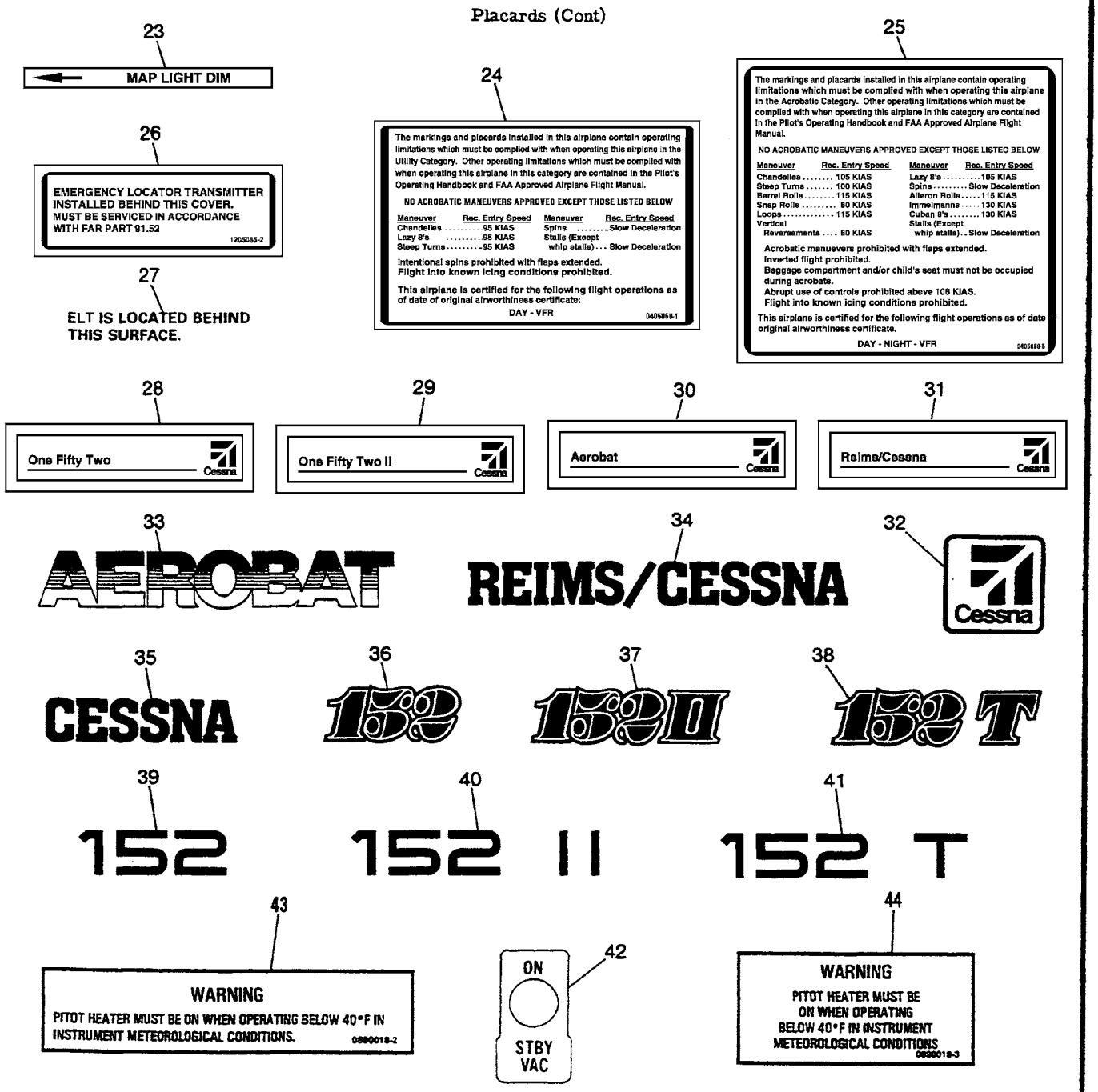
21
CESSNA PART NO. C294505-0104.
ELEMENT NO. C294505-0105.
CHANGE FILTER ELEMENT EVERY 100 HOURS.
TORQUE 20-25 FT-LBS. ADD (1) ADDITIONAL QT OF ENGINE OIL WITH INSTALLATION OF THIS FILTER & AT EACH ELEMENT CHANGE.

22
Cessna ENGINE OIL
OIL CHANGED:
OIL USED:

22A
AVGAS ONLY
GRADE 100LL
GRADE 100

152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

Figure 2A. (Sheet 1 of 2) Placards, Nameplates & Exterior Markings



152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

Figure 2A. (Sheet 2 of 2) Placards, Nameplates & Exterior Markings

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2A-		PLACARDS, NAMEPLATES & EXTERIOR MARKINGS	NP	A
- 1	0405003-2	PLACARD-EMERGENCY DOOR RELEASE	2	B
- 2	0713047	PLATE-FINISH & TRIM	1	
- 3	0400213-6	PLACARD SET-COMPASS CORRECTION	1	
- 4	0442145-1	PLACARD-NOSE GEAR SHOCK STRUT	1	
- 5	0405059-2-E85	PLACARD-SPIN WHITE ON BLACK BACKGROUND	1	
	0405059-2-E84	PLACARD-SPIN WHITE ON CLEAR BACKGROUND	1	Q
- 6	0405044-3-E85	PLACARD-BLIND ENCODER WHITE ON BLACK BACKGROUND	1	
	0405044-3-E84	PLACARD-BLIND ENCODER WHITE ON CLEAR BACKGROUND	1	Q
- 7	0405069-3-E85	PLACARD-MANEUVERING SPEED WHITE ON BLACK BACKGROUND	1	C
	0405069-3-E84	PLACARD-MANEUVERING SPEED WHITE ON CLEAR BACKGROUND	1	R
- 8	0405069-4-E85	PLACARD-MANEUVERING SPEED WHITE ON BLACK BACKGROUND	1	B
	0405069-4-E84	PLACARD-MANEUVERING SPEED WHITE ON CLEAR BACKGROUND	1	S
- 9	0405061-1	PLACARD-REGULATOR	1	
-10	0505009-2-E85	PLACARD-WINTERIZATION WHITE ON BLACK BACKGROUND	1	
	0505009-2-E84	PLACARD-WINTERIZATION WHITE ON CLEAR BACKGROUND	1	Q
-11	0552110-3	PLACARD-WINTERIZATION COVER	3	
-12	0505007-1	PLACARD-BAGGAGE & OR AUXILIARY SEAT	1	D
	0505007-4	PLACARD-BAGGAGE	1	E
-13	0405033-1	PLACARD-GLIDER TOW HOOK	1	
-14		PLACARD-AIRPLANE IDENTIFICATION	NP	
-15	0405080-1	PLACARD-FUEL CAPACITY STD RANGE	2	
-16	0405080-2	PLACARD-FUEL CAPACITY EXTENDED RANGE	2	
-17	0405050-1	PLACARD-FUEL VALVE 24.5 GAL	1	
	0405050-2	PLACARD-FUEL VALVE 37.5 GAL LONG RANGE	1	
-18	1205024-2	PLACARD-BATTERY BOX & GROUND SERVICE PLUG	3	
-19	0405060-1	PLACARD-PILOTS CHECKLIST	1	P
-20	D6103	CHECKLIST ASSY-PILOT	1	N
	D6123	CHECKLIST ASSY-PILOT	1	W
	D6141	CHECKLIST ASSY-PILOT	1	Y
	D6104	CHECKLIST ASSY-PILOT AEROBAT	1	M
	D6124	CHECKLIST ASSY-PILOT AEROBAT	1	X
	D6142	CHECKLIST ASSY-PILOT AEROBAT	1	Z
-21	0405070-1	PLACARD-OIL FILTER	1	
-22	S1397-13	PLACARD-ENGINE OIL CHANGE	1	
-22A	S2608-1	PLACARD-AVGAS	2	T
-23	0415035-1	PLACARD-MAP LIGHT	1	
-24	0405068-3	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-NIGHT-VFR-IFR	AR	C
	0405068-2	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-NIGHT-VFR	AR	C
	0405068-1	PLACARD-OPERATIONAL LIMITATIONS 152 & F152 DAY-VFR	AR	C
	0405068-9	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR-IFR (IN FRENCH)	AR	F
	0405068-8	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-NIGHT-VFR (IN FRENCH)	AR	F
	0405068-7	PLACARD-OPERATIONAL LIMITATIONS F152 DAY-VFR (IN FRENCH)	AR	F
-25	0405068-6	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR-IFR	AR	G
	0405068-15	PLACARD-OPERATIONAL LIMITATIONS A152 & F152 DAY-NIGHT-VFR-IFR	AR	E
	0405068-5	PLACARD OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR	AR	G
	0405068-14	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-NIGHT-VFR	AR	E
	0405068-4	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-VFR	AR	G
	0405068-13	PLACARD-OPERATIONAL LIMITATIONS A152 & FA152 DAY-VFR	AR	E
	0405068-12	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR-IFR (IN FRENCH)	AR	G
	0405068-18	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR-IFR (IN FRENCH)	AR	H
	0405068-11	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-NIGHT-VFR (IN FRENCH)	AR	G
	0405068-17	PLACARD-OPERATIONAL LIMITATIONS DAY-NIGHT-VFR (IN FRENCH)	AR	H
	0405068-10	PLACARD-OPERATIONAL LIMITATIONS FA152 DAY-VFR (IN FRENCH)	AR	G
	0405068-16	PLACARD-OPERATIONAL LIMITATIONS DAY-VFR (IN FRENCH)	AR	H
-26	1205085-2	PLACARD-EMERGENCY LOCATOR	1	
-27	0405101-2	PLACARD-ELT LOCATOR BLACK LETTERS CANADIAN ACFT ONLY	AR	J
	0405101-1	PLACARD-ELT LOCATOR WHITE LETTERS CANADIAN ACFT ONLY	AR	J

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
2A-28	0405100-2	EMBLEM-CONTROL WHEEL 152	AR	K
-29	0405100-3	EMBLEM-CONTROL WHEEL 152II	AR	V
-30	0405100-1	EMBLEM-CONTROL WHEEL AEROBAT	AR	U
-31	0405100-4	EMBLEM-CONTROL WHEEL REIMS/CESSNA	AR	F
-32	0505103-1	EMBLEM-EXTERIOR	2	
-33	0405078-2	NAMEPLATE-EXTERIOR AEROBAT BLUE & RED	2	B
-34	0405074-3	NAMEPLATE-EXTERIOR REIMS/CESSNA BRONZE	2	L
-35	0405072-1	NAMEPLATE-EXTERIOR CESSNA WHITE LETTERS	2	N
	0405072-2	NAMEPLATE-EXTERIOR CESSNA BRONZE LETTERS	2	N
-36	0405072-3	NAMEPLATE-EXTERIOR CESSNA BLUE LETTERS	2	M
	0405076-1	NAMEPLATE-EXTERIOR 152	2	N
-37	0405076-2	NAMEPLATE-EXTERIOR 152II	2	N
	0405079-1	NAMEPLATE-EXTERIOR 152T	2	N
-39	0405082-1	NAMEPLATE-EXTERIOR 152 BLACK LETTERS	2	R
	0405082-2	NAMEPLATE-EXTERIOR 152 WHITE LETTERS	2	R
-40	0405082-3	NAMEPLATE-EXTERIOR 152II BLACK LETTERS	2	W
	0405082-4	NAMEPLATE-EXTERIOR 152II WHITE LETTERS	2	W
-41	0405082-5	NAMEPLATE-EXTERIOR 152T BLACK LETTERS	2	W
	0405082-6	NAMEPLATE-EXTERIOR 152T WHITE LETTERS	2	W
-42	0405084-3	PLACARD-STANDBY VACUUM	1	AA
-43	0890018-2	STICKER-PITOT HEAT WARNING POH MANUAL	1	
-44	0890018-3	PLACARD-PITOT HEAT WARNING	1	

A---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON
B---A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON
C---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
D---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
FA152 SERIAL FA1520383 THRU FA1520387
E---A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520388 & ON
F---F152 SERIAL F15201929 & ON
FA152 SERIAL FA1520383 & ON
G---FA152 SERIAL FA1520383 THRU FA1520387
H---FA152 SERIAL FA1520388 & ON
J---152 SERIAL 15285595 & ON
A152 SERIAL A1521015 & ON
K---152 SERIAL 15285595 & ON
L---F152 SERIAL F15201929 & ON
FA152 SERIAL FA1520383 & ON
M---A152 SERIAL A1521015 THRU A1521025
FA152 SERIAL FA1520383 THRU FA1520387
N---152 SERIAL 15285595 THRU 15285833
F152 SERIAL F15201929 THRU F15201943
P---152 SERIAL 15285595 THRU 15285833
F152 SERIAL F15201929 THRU F15201943
A152 SERIAL A1521015 THRU A1521025
FA152 SERIAL FA1520383 THRU FA1520387
Q---152 SERIAL 15285834 & ON
F152 SERIAL FA15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA152388 & ON
R---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
S---A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON
T---152 SERIAL 15285690 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521021 & ON
FA152 SERIAL FA1520388 & ON
U---A152 SERIAL A1521015 & ON
V---152 SERIAL 15285595 THRU 15285939
W---152 SERIAL 15285834 THRU 15285939
F152 SERIAL F15201944 THRU F15201952
X---A152 SERIAL A1521026 THRU A1521027
Y---152 SERIAL 15285940 & ON
Z---A152 SERIAL A1521028 & ON
AA---152 SERIAL 15285940 & ON
A152 SERIAL A1521028 & ON

Wing

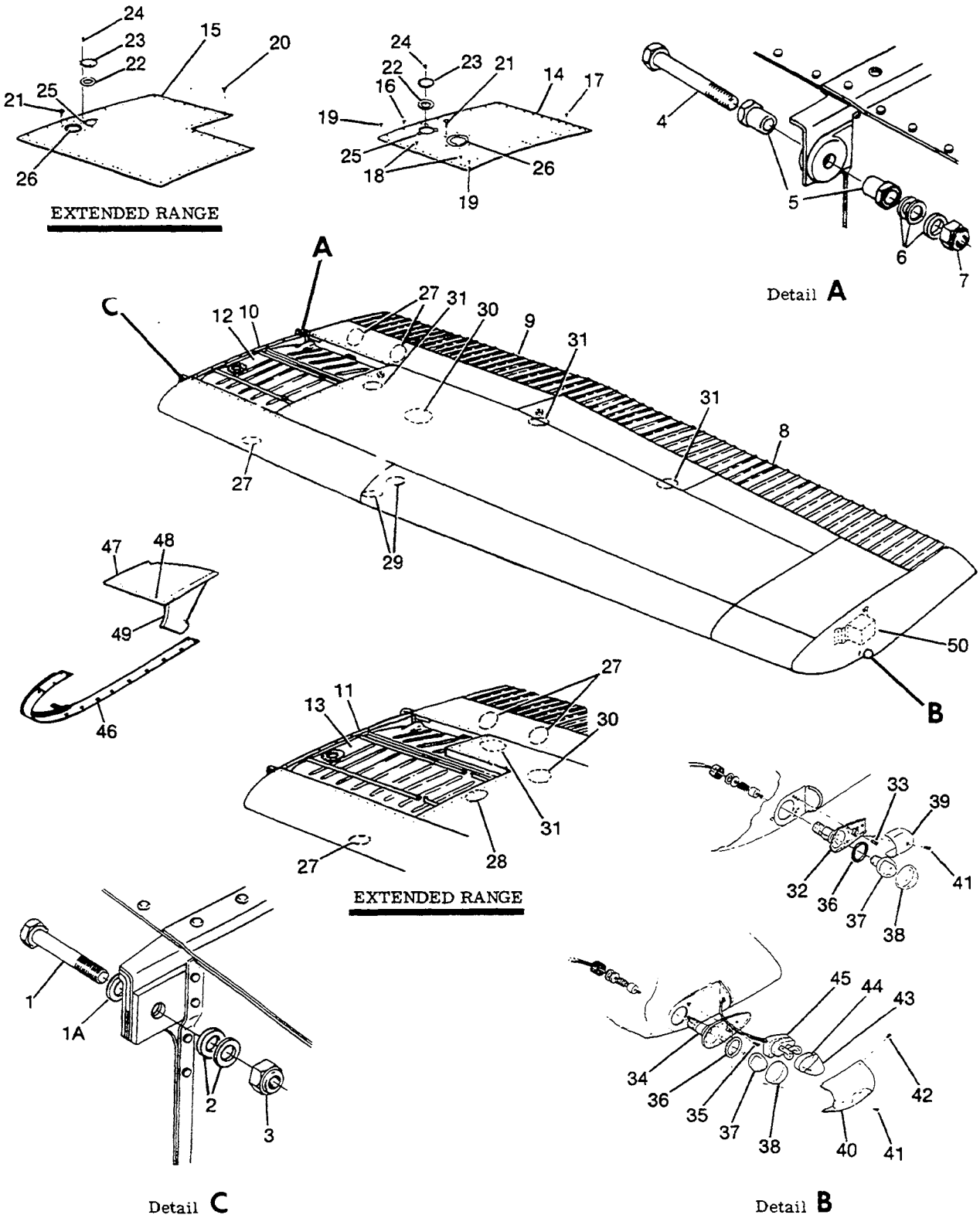


Figure 3. Wing Assembly Complete - Standard & Extended Range

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
3 -		WING ASSEMBLY-COMPLETE LH STANDARD RANGE	NP	
		WING ASSEMBLY-COMPLETE RH STANDARD RANGE	NP	
		WING ASSEMBLY-COMPLETE LH EXTENDED RANGE	NP	
		WING ASSEMBLY-COMPLETE RH EXTENDED RANGE	NP	
		ATTACHING PARTS		
- 1	AN8-23A	BOLT	1	
- 1A	AN960-816L	WASHER	1	
- 2	AN960-816	WASHER	2	
- 3	MS20365-820C	NUT	1	
- 4	AN7-25A	BOLT	1	
- 5	0512123	BUSHING	2	
- 6	AN960-716	WASHER	3	
- 7	MS20365-720C	NUT	1	
		---*---		
- 8	SEE FIG 15	AILERON INSTALLATION	1	
- 9	SEE FIG 16	FLAP INSTALLATION	1	
-10	SEE FIG 4	STRUCTURE ASSY-WING 150 STANDARD RANGE	1	A
	SEE FIG 5	STRUCTURE ASSY-WING AEROBAT STANDARD RANGE	1	B
-11	SEE FIG 6	STRUCTURE ASSY-WING 150 EXTENDED RANGE	1	A
	SEE FIG 7	STRUCTURE ASSY-WING AEROBAT EXTENDED RANGE	1	B
-12	SEE FIG 12	FUEL TANK INSTALLATION STANDARD RANGE	1	
-13	SEE FIG 13	FUEL TANK INSTALLATION EXTENDED RANGE	1	
-14	0426511-19	COVER ASSY-FUEL TANK LH 150 STANDARD RANGE	1	A
	0426511-18	COVER ASSY-FUEL TANK RH 150 STANDARD RANGE	1	A
	0420030-5	COVER ASSY-FUEL TANK LH AEROBAT STANDARD RANGE	1	B
	0420030-6	COVER ASSY-FUEL TANK RH AEROBAT STANDARD RANGE	1	B
-15	0426516-15	COVER ASSY-FUEL TANK LH 150 EXTENDED RANGE	1	A
	0426516-16	COVER ASSY-FUEL TANK RH 150 EXTENDED RANGE	1	A
	0420030-7	COVER ASSY-FUEL TANK LH AEROBAT EXTENDED RANGE	1	B
	0420030-8	COVER ASSY-FUEL TANK RH AEROBAT EXTENDED RANGE	1	B
		ATTACHING PARTS		
-16	NAS220-6	SCREW 150 STANDARD RANGE	7	A
	NAS220-6	SCREW AEROBAT STANDARD RANGE	10	B
-17	NAS220-8	SCREW STANDARD RANGE	25	
-18	NAS220-9	SCREW STANDARD RANGE	7	
-19	NAS220-12	SCREW STANDARD RANGE	3	
-20	NAS220-8	SCREW 150 EXTENDED RANGE	51	A
	NAS220-8	SCREW AEROBAT EXTENDED RANGE	54	B
-21	AN520-10R8	SCREW	6	
		---*---		
-22	0523619-1	GASKET-FUEL GAGE ACCESS	1	
-23	0523558-1	COVER-FUEL GAGE ACCESS	1	
		ATTACHING PARTS		
-24	S1021Z8-8	SCREW	3	
-25	NAS395-14-3	NUT	3	
		---*---		
-26	0426011-4	FUEL FILLER NECK-CAP ADAPTER	1	
	0426013-2	GASKET BETWEEN FILLER NECK & COVER	1	
	C156001-0104	CHAIN ASSEMBLY	1	
-27	S225-1	PLATE-INSPECTION	3	
-28	S225-1	PLATE-INSPECTION EXTENDED RANGE LH ONLY	1	
-29	S225-2	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-30	S225-7	PLATE-INSPECTION RH WING ONLY	1	
		ATTACHING PARTS		
	AN515-8R6	SCREW	6	
		---*---		
-31	S329	PLATE-INSPECTION	3	
		ATTACHING PARTS		
	S1021Z8-6	SCREW	4	
		---*---		
-32	C622001-0202	BASE ASSY-WING POSITION LIGHT USED ON STANDARD TIP	1	C
		ATTACHING PARTS		
-33	S1021Z8-6	SCREW	2	C
	NAS446-4-3	NUT	2	C
		---*---		
-34	C622001-0201	BASE ASSY-WING POSITION LIGHT USED ON CONICAL CAMBER WING TIP	1	
		ATTACHING PARTS		
-35	AN507-632R8	SCREW	3	
		---*---		

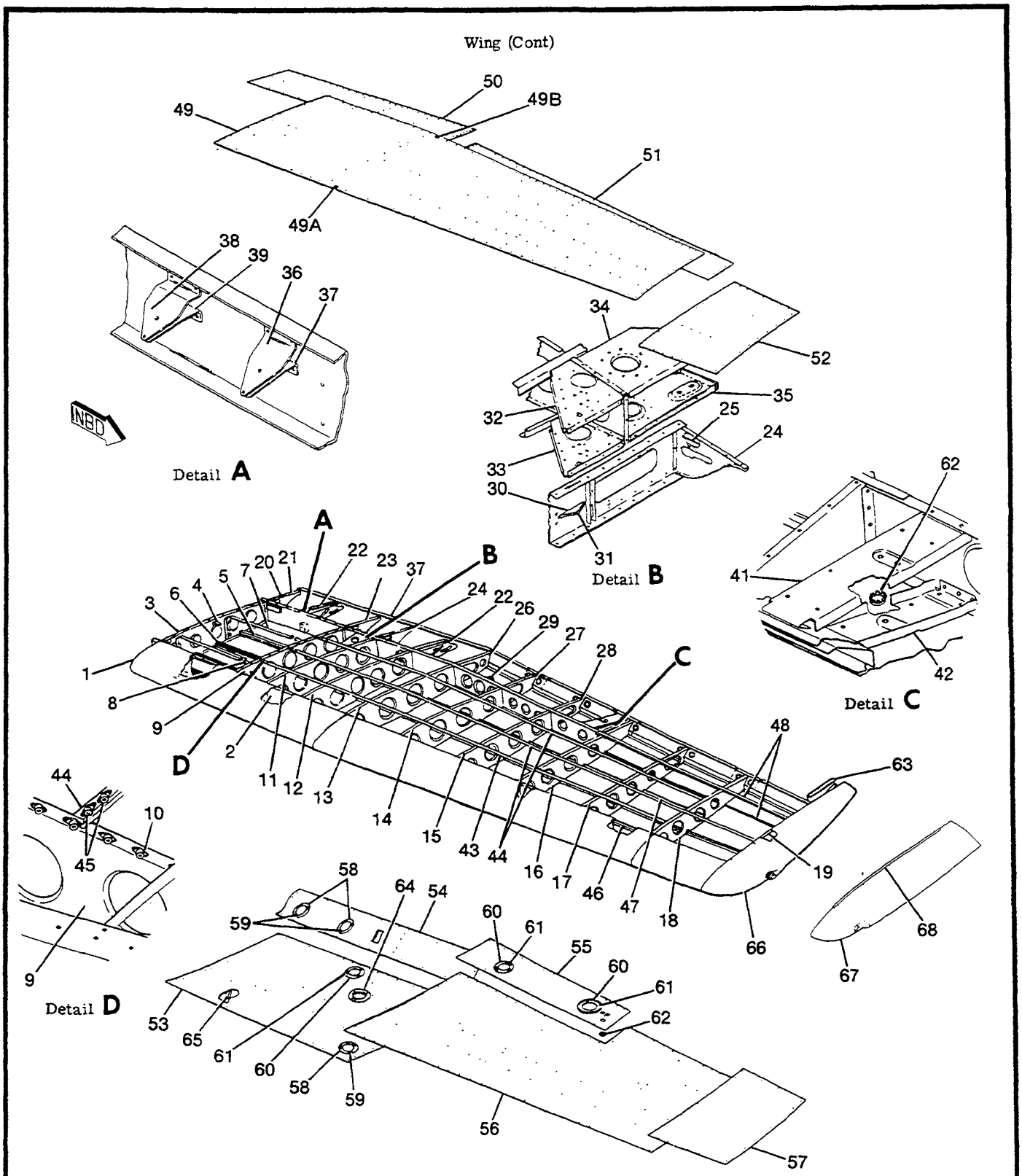
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
3 -36	A1257A	GASKET GMC	1	
-37	MS25309-7512	LAMP-WING POSITION GMC	1	
-38	A1280-2	LENS-WING POSITION LIGHT RED GMC	1	
	A1280-3	LENS-WING POSITION LIGHT GREEN GMC	1	
-39	0423007-1	SHIELD-WING LIGHT USE ON STANDARD WING TIP	1	C
-40	0523566-1	SHIELD-WING LIGHT LH USE ON CONICAL CAMBER WING TIP	1	
	0523566-5	SHIELD-WING LIGHT LH CUTOUT FOR STROBE LIGHT USE ON CONICAL CAMBER WING TIP	1	
	0523566-2	SHIELD-WING LIGHT RH USE ON CONICAL CAMBER WING TIP	1	
	0523566-6	SHIELD-WING LIGHT RH CUTOUT FOR STROBE LIGHT USE ON CONICAL CAMBER WING TIP	1	
		ATTACHING PARTS		
-41	AN507-632R14	SCREW	1	
-42	AN507-632R8	SCREW	2	
		---*---		
-43	C622006-0103	LENS-STROBE LIGHT	1	
-44	C622006-0105	GASKET-STROBE LIGHT LENS	1	
-45	C622006-0108	STROBE TUBE ASSEMBLY	1	
-46	0426003-18	FAIRING ASSY-WING LH	1	D
	0426003-23	FAIRING ASSY-WING LH	1	E
	0426003-29	FAIRING ASSY-WING LH	1	F
	0426003-19	FAIRING ASSY-WING RH	1	D
	0426003-24	FAIRING ASSY-WING RH	1	E
	0426003-30	FAIRING ASSY-WING RH	1	F
		ATTACHING PARTS		
	S1022Z8-8	SCREW	6	
	S290D832	WASHER	6	
	S1021Z8-8	SCREW	3	
		---*---		
-47	0412032-1	FAIRING ASSY-WING TO FUSELAGE LH	1	
	0412032-2	FAIRING ASSY-WING TO FUSELAGE RH	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	12	
		---*---		
-48	S1078-1	SEAL-12.75 IN LG BKI	1	
-49	S202VW	CHANNEL-12.75 IN LG BKI	1	
-50	C622008-0102	POWER SUPPLY-STROBE LIGHT	1	
		ATTACHING PARTS		
	AN520-10R7	SCREW	4	
	0420034-1	BRACKET ASSY-POWER SUPPLY	2	
		---*---		
-51	SEE FIG 88A	LANDING & TAXI LIGHT INSTALLATION	1	G

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 & ON
A152 SERIAL A1520735 & ON
D---152 SERIAL 15279406 THRU 15281519
F152 SERIAL F15201429 THRU F15201538
A152 SERIAL A1520735 THRU A1520789
FA152 SERIAL FA1520337 THRU FA1520351
E---152 SERIAL 15281520 THRU 15285284
F152 SERIAL F15201539 THRU F15201908
A152 SERIAL A1520790 THRU A1520989
FA152 SERIAL FA1520352 THRU FA1520387
F---152 SERIAL 15285285 & ON
F152 SERIAL F15201909 & ON
A152 SERIAL A1520990 & ON
FA152 SERIAL FA1520388 & ON
G---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
4 -	0426005-101	STRUCTURE ASSEMBLY-WING LH STD RANGE	1	A
	0426005-105	STRUCTURE ASSEMBLY-WING LH STD RANGE	1	D
	0426005-113	STRUCTURE ASSEMBLY-WING LH STD RANGE	1	K
	0426005-125	STRUCTURE ASSEMBLY-WING LH STD RANGE	1	L
	0426005-102	STRUCTURE ASSEMBLY-WING RH STD RANGE	1	A
	0426005-106	STRUCTURE ASSEMBLY-WING RH STD RANGE	1	D
	0426005-114	STRUCTURE ASSEMBLY-WING RH STD RANGE	1	E
- 1	SEE FIG 8	LEADING EDGE ASSY-WING	1	
- 2	SEE FIG 10	SPAR ASSEMBLIES-WING	1	
- 3	0426507-13	RIB ASSY-WING ROOT LH WEU 0426507-21	1	H
	0426507-21	RIB ASSY-WING ROOT LH	1	J
	0426507-12	RIB ASSY-WING ROOT RH WEU 0426507-20	1	H
	0426507-20	RIB ASSY-WING ROOT RH	1	J
	S1860-2A	NUTPLATE	6	
- 4	0516006-1	STRAP-FUEL TRANSMITTER GROUND	1	
- 5	0426506	HAT SECTION-FUEL TANK LOWER	4	
- 6	S2127-21.69	PAD-HAT SECTION	4	
- 7	0523522-11	STRAP ASSY-FUEL TANK INBOARD	2	
- 8	0523522-1	STRAP ASSY-FUEL TANK OUTBOARD	2	
- 9	0523508-43	RIB ASSY-LEFT FUEL CELL STA 44.125	1	
	0523508-34	RIB ASSY-RIGHT FUEL CELL STA 44.125	1	
-10	NAS680A08	NUTPLATE	11	
-11	0523509-1	RIB-WING CENTER SECTION STA 56.875 LH	1	
	0523509-20	RIB-WING CENTER SECTION STA 56.875 RH	1	
	0523509-4	SPACER-RIB FORWARD STA 56.875	1	
-12	0722201-2	RIB-WING CENTER SECTION STA 69.625	1	
-13	0523510-7	RIB-WING CENTER SECTION STA 84 LH	1	
	0523510-6	RIB-WING CENTER SECTION STA 84 RH	1	
-14	0523511-3	RIB-WING CENTER SECTION STA 102	1	
-15	0523512-3	RIB-WING CENTER SECTION STA 120	1	
-16	0523513-9	RIB-WING CENTER SECTION LH STA 138	1	
	0523513-10	RIB-WING CENTER SECTION RH STA 138	1	
-17	0523514-3	RIB-WING CENTER SECTION STA 156	1	
-18	0523515-3	RIB-WING CENTER SECTION STA 174	1	
-19	0720608-7	RIB-WING CENTER SECTION STA 192	1	
	S1863-3A	NUTPLATE	10	
-20	NAS395-14-3	NUT	3	
-21	0523232-2	RIB-WING ROOT TRAILING EDGE STA 22.125	1	
-22	0523231-23	RIB ASSY-FLAP TRACK STA 31.750 & 69.875 WEU 2425001-1	2	F
	2425001-1 *	RIB ASSY-FLAP TRACK STA 31.750 & 69.875	2	G
	0523231-5	BRACKET	2	
-23	0523233-24	RIB ASSY-WING TRAILING EDGE STA 44.125	1	
	0523233-8	RUB STRIP	1	
-24	0523233-4	RIB ASSY-WING TRAILING EDGE STA 56.875	1	
-25	0523233-3	RUB STRIP	1	
-26	0523230	RIB ASSY-WING TRAILING EDGE STA 84 LH	1	
	0523230-1	RIB ASSY-WING TRAILING EDGE STA 84 RH	1	
	0523230-4	ANGLE LH ONLY	1	
	0523230-5	ANGLE RH ONLY	1	
-27	0523511-4	RIB-WING TRAILING EDGE STA 102	1	
-28	0523512-4	RIB-WING TRAILING EDGE STA 120	1	
-29	0523408	BRACKET-AILERON PULLEY	1	
-30	0523407	BRACKET-FLAP PULLEY	1	
-31	0523407-1	BRACKET-FLAP PULLEY	1	
-32	0426515-2	BRACKET-FLAP BELLCRANK SUPPORT UPPER LH	1	
	0426515-3	BRACKET-FLAP BELLCRANK SUPPORT UPPER RH	1	
-33	0426515-4	BRACKET-FLAP BELLCRANK SUPPORT LOWER LH	1	
	0426515-5	BRACKET-FLAP BELLCRANK SUPPORT LOWER RH	1	
-34	0420015-1	BRACKET-FLAP ACTUATOR MOUNT UPPER RH	1	
-35	0420015-2	BRACKET-FLAP ACTUATOR MOUNT LOWER RH	1	
-36	0460204-1	BRACKET-FLAP PULLEY INBOARD UPPER	1	
-37	0460204-2	BRACKET-FLAP PULLEY INBOARD LOWER	1	
-38	0460205-1	BRACKET-FLAP PULLEY OUTBOARD UPPER	1	
-39	0460205-2	BRACKET-FLAP PULLEY OUTBOARD LOWER	1	
-40	0720005-2	STIFFENER-TRAILING EDGE	1	
-41	0523219-2	CHANNEL-AILERON BELLCRANK SUPPORT UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK SUPPORT UPPER RH	1	
-42	0523219-4	CHANNEL-AILERON BELLCRANK SUPPORT LOWER LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK SUPPORT LOWER RH	1	

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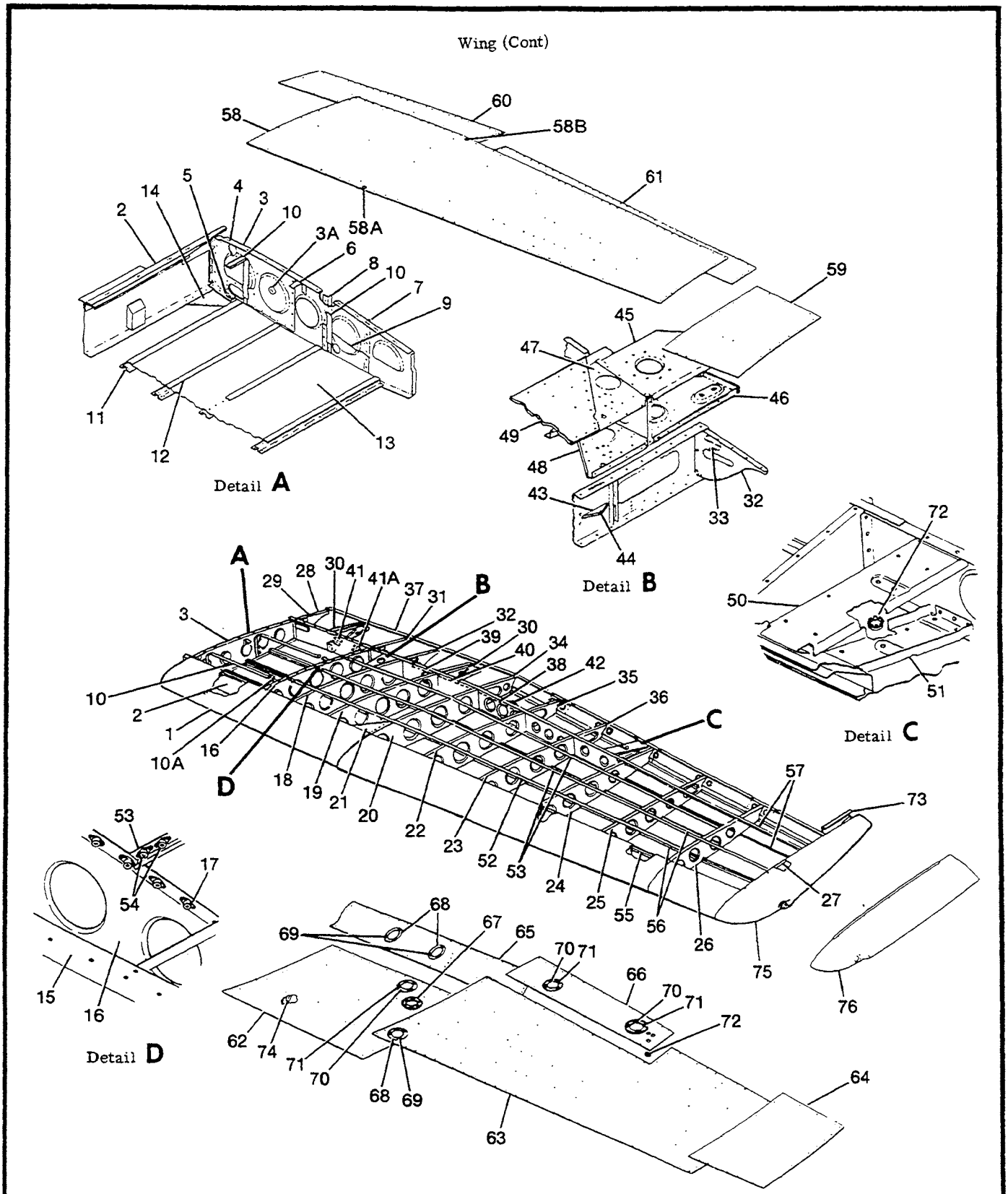


152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

Figure 4. Wing Structure Assembly - Standard Range

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
4 -43	0423541-13	STRINGER-WING LH UPPER FORWARD	1	
	0423541-14	STRINGER-WING RH UPPER FORWARD	1	
-44	0423541-15	STRINGER-WING LH UPPER CENTER & UPPER AFT	2	
	0423541-16	STRINGER-WING RH UPPER CENTER & UPPER AFT	2	
-45	NAS680A08	NUTPLATE	2	
-46	0423541-7	STRINGER-WING LH LOWER FORWARD	1	
	0423541-8	STRINGER-WING RH LOWER FORWARD	1	
-47	0423541-9	STRINGER-WING LH LOWER CENTER & LOWER AFT	2	
	0423541-10	STRINGER-WING RH LOWER CENTER & LOWER AFT	2	
-48	0523003-40	STRINGER-AFT OUTBOARD	2	
-49	0523007-14	SKIN-UPPER CENTER SECTION STA 44.125 TO 174 LH	1	
	0426005-26	SKIN-UPPER CENTER SECTION STA 44.125 TO 174 RH	1	
		ATTACHING PARTS		
-49A	AN525-10R11	SCREW	1	C
-49B	AN525-10R6	SCREW	1	C
		---*---		
-50	0523007-16	SKIN-UPPER TRAILING EDGE STA 21.375 TO 84	1	
-51	0523003-80	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	
-52	0523003-81	SKIN-UPPER CENTER SECTION STA 174 TO 192	1	
-53	0426005-14	SKIN-LOWER CENTER SECTION STA 22.125 TO 84 LH	1	
	0426005-27	SKIN-LOWER CENTER SECTION STA 22.125 TO 84 RH	1	
-54	0523007-20	SKIN-LOWER TRAILING EDGE STA 21.375 TO 84 LH	1	
	0523007-19	SKIN-LOWER TRAILING EDGE STA 21.375 TO 84 RH	1	
-55	0523003-62	SKIN-LOWER TRAILING EDGE STA 84 TO 138	1	
-56	0523003-74	SKIN-LOWER CENTER SECTION STA 84 TO 174	1	
-57	0523003-83	SKIN-LOWER CENTER SECTION STA 174 TO 192	1	
-58	S237-2	DOUBLER ASSY-INSPECTION OPENING	3	
-59	NAS395-14-3	NUT	3	
-60	S330-2	DOUBLER ASSY-INSPECTION OPENING	4	
-61	NAS395-14-3	NUT	4	
-62	CM2692-28-1S	PLUG BUTTON	1	
-63	0721107-1	FAIRING-LH	1	
	0721107-2	FAIRING-RH	1	
-64	S1209-1	DOUBLER ASSY-INSPECTION OPENING RH WING	1	
	NAS680A08K	NUTPLATE	6	
-65	0426209-4	CATCH ASSY-CABIN DOOR	1	
		ATTACHING PARTS		
	AN515-6R6	SCREW	1	
		---*---		
-66	0423008-3	TIP-WING STANDARD	2	B
-67	0523565-29	TIP ASSY-WING LH CONICAL CAMBER	1	
	0523565-30	TIP ASSY-WING RH CONICAL CAMBER	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	12	
	0423008-4	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP	1	B
		USED WITH STANDARD WING TIP ONLY		
	0423008-5	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP	1	B
		USED WITH STANDARD WING TIP ONLY		
-68	0523565-21	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP	1	
		USED WITH CONICAL CAMBER WING TIP ONLY		
	0523565-22	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP	1	
		USED WITH CONICAL CAMBER WING TIP ONLY		
		---*---		
	NAS1329A06K120	NUT	5	
		NOTE. *WHEN INITIALLY ORDERING THIS PART FOR SPARES PRIOR TO SERIAL 15285565 & F15201909 ALSO ORDER TWO 1220114-1 SPACERS. SEE FIGURE 16 FOR INSTALLATION.		
		A---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538		
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
4 -		B---152 SERIAL 15279406 & ON C---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON F152 SERIAL F15201539 & ON D---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 THRU 15283591 F152 SERIAL F15201539 THRU F15201673 E---152 SERIAL 15283592 & ON F152 SERIAL F15201674 & ON F---152 SERIAL 15279406 THRU 15285564 F152 SERIAL F15201429 THRU F15201908 G---152 SERIAL 15285565 & ON F152 SERIAL F15201909 & ON H---152 SERIAL 15279406 THRU 15285719 F152 SERIAL F15201429 THRU F15201936 J---152 SERIAL 15285720 & ON F152 SERIAL F15201937 & ON K---152 SERIAL 15283592 THRU 15285833 F152 SERIAL F15201674 THRU F15201943 L---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON		



A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 5. Wing Structure Assembly - Aerobat Standard Range

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
5 -	0422401-31		STRUCTURE ASSEMBLY-WING LH STANDARD RANGE AEROBAT	1	A
	0422401-35		STRUCTURE ASSEMBLY-WING LH STANDARD RANGE AEROBAT	1	D
	0422401-41		STRUCTURE ASSEMBLY-WING LH STANDARD RANGE AEROBAT	1	K
	0422401-49		STRUCTURE ASSEMBLY-WING LH STANDARD RANGE AEROBAT	1	L
	0422402-22		STRUCTURE ASSEMBLY-WING RH STANDARD RANGE AEROBAT	1	A
	0422402-26		STRUCTURE ASSEMBLY-WING RH STANDARD RANGE AEROBAT	1	D
	0422402-30		STRUCTURE ASSEMBLY-WING RH STANDARD RANGE AEROBAT	1	E
- 1	SEE FIG 9		LEADING EDGE ASSY-WING	1	
- 2	SEE FIG 11		SPAR ASSY-WING	1	
- 3	0426507-15		RIB ASSY-WING ROOT LH WEU 0426507-23	1	H
	0426507-23		RIB ASSY-WING ROOT LH	1	J
	0426507-14		RIB ASSY-WING ROOT RH WEU 0426507-22	1	H
	0426507-22		RIB ASSY-WING ROOT RH	1	J
- 3A	MS35489-9		GROMMET	1	
- 4	NAS680A08K		NUTPLATE	10	
- 5	S1860-2A		NUTPLATE	4	
- 6	0516006-1		STRAP-FUEL TRANSMITTER GROUND	1	
- 7	0422417-1		STIFFENER	1	
- 8	0422417-2		STIFFENER	1	
- 9	0426522-1		STIFFENER ASSY-LH	1	
	0426522-2		STIFFENER ASSY-RH	1	
	S1860-2A		NUTPLATE	2	
-10	0523522-11		STRAP ASSY-FUEL TANK INBOARD	2	
-10A	0523522-1		STRAP ASSY-FUEL TANK OUTBOARD	2	
-11	0426506-2		HAT SECTION-FUEL TANK LOWER LH	4	
	0426506		HAT SECTION-FUEL TANK LOWER RH	4	
-12	S2127-21.69		PAD-HAT SECTION	4	
-13	0422418-1		REINFORCEMENT-LOWER FUEL BAY	1	
-14	0422416-1		GUSSET	1	
-15	0523003-48		DOUBLER	1	
-16	0523508-45		RIB ASSY-LEFT FUEL CELL STA 44.12	1	
	0523508-36		RIB ASSY-RIGHT FUEL CELL STA 44.12	1	
-17	NAS680A08		NUTPLATE	11	
-18	0523509-12		RIB-WING CENTER SECTION STA 56.87 LH REF 0523509-10	1	
	0523509-18		RIB-WING CENTER SECTION STA 56.87 RH	1	
	0523564-2		DOUBLER-RH WING STA 56.87	1	
	0523517-4		SPACER	1	
-19	0523509-13		RIB-WING CENTER SECTION STA 69.62	1	
-20	0523510-19		RIB-WING CENTER SECTION STA 84 LH	1	
	0523510-20		RIB-WING CENTER SECTION STA 84 RH	1	
-21	0422410-1		GUSSET-WING STA 84 LH	1	
	0422410-2		GUSSET-WING STA 84 RH	1	
-22	0523511-14		RIB-WING CENTER SECTION STA 102	1	
-23	0523512-19		RIB-WING CENTER SECTION STA 120	1	
-24	0523513-13		RIB-WING CENTER SECTION STA 138 LH	1	
	0523513-14		RIB-WING CENTER SECTION STA 138 RH	1	
-25	0523514-7		RIB-WING CENTER SECTION STA 156	1	
-26	0523515-7		RIB-WING CENTER SECTION STA 174	1	
-27	0720608-7		RIB ASSY-WING CENTER SECTION STA 192	1	
	S1863-3A		NUTPLATE	10	
-28	0523232-6		RIB-WING ROOT TRAILING EDGE STA 22.12	1	
-29	NAS395-14-3		NUT	4	
-30	0523231-23		RIB ASSY-FLAP TRACK STA 31.75 & 69.87 WEU 2425001-1	2	F
	2425001-1	*	RIB ASSY-FLAP TRACK STA 31.75 & 69.87	2	G
	0523231-5		BRACKET	2	
-31	0523233-24		RIB ASSY-WING TRAILING EDGE STA 44.12	1	
	0523233-8		RUB STRIP	1	
-32	0523233-13		RIB ASSY-WING TRAILING EDGE STA 56.87	1	
-33	0523233-5		RUB STRIP	1	
-34	0523230-9		RIB ASSY-WING TRAILING EDGE STA 84 LH	1	
	0523230-8		RIB ASSY-WING TRAILING EDGE STA 84 RH	1	
	0523230-4		ANGLE LH	1	
	0523230-5		ANGLE RH	1	
-35	0523511-15		RIB-WING TRAILING EDGE STA 102	1	
-36	0523512-22		RIB-WING TRAILING EDGE STA 120	1	
-37	0720005-2		STIFFENER-TRAILING EDGE	1	
-38	0422419-1		STIFFENER-WING SPAR LH	1	
	0422419-2		STIFFENER-WING SPAR RH	1	
-39	0422419-3		STIFFENER-WING SPAR LH	1	
	0422419-4		STIFFENER-WING SPAR RH	1	
-40	0422419-5		STIFFENER-WING SPAR LH	1	
	0422419-6		STIFFENER-WING SPAR RH	1	

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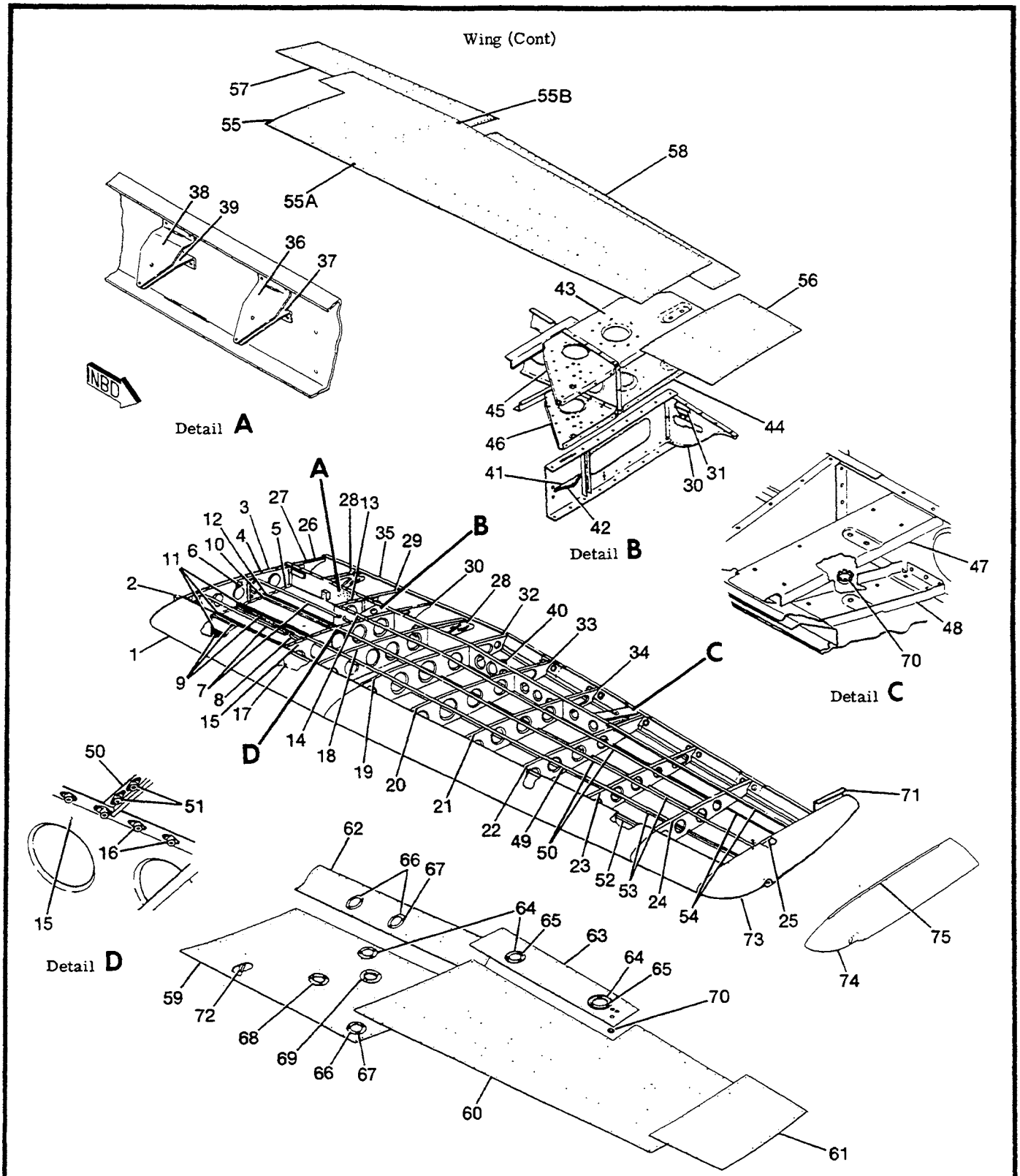
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
5 -41	0460204-1	BRACKET-FLAP PULLEY INBOARD UPPER	1	
	0460204-2	BRACKET-FLAP PULLEY INBOARD LOWER	1	
-41A	0460205-1	BRACKET-FLAP PULLEY OUTBOARD UPPER	1	
	0460205-2	BRACKET-FLAP PULLEY OUTBOARD LOWER	1	
-42	0523408	BRACKET-AILERON PULLEY	1	
-43	0523407	BRACKET-FLAP PULLEY	1	
-44	0523407-1	BRACKET-FLAP PULLEY	1	
-45	0420015-1	BRACKET-FLAP ACTUATOR MOUNT UPPER RH ONLY	1	
-46	0420015-2	BRACKET-FLAP ACTUATOR MOUNT LOWER RH ONLY	1	
-47	0426515-2	BRACKET-FLAP BELLCRANK SUPPORT UPPER LH	1	
	0426515-3	BRACKET-FLAP BELLCRANK SUPPORT UPPER RH	1	
-48	0426515-4	BRACKET-FLAP BELLCRANK SUPPORT LOWER LH	1	
	0426515-5	BRACKET-FLAP BELLCRANK SUPPORT LOWER RH	1	
-49	0422408-1	PLATE-REINFORCEMENT	1	
-50	0523219-2	CHANNEL-AILERON BELLCRANK SUPPORT UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK SUPPORT UPPER RH	1	
-51	0523219-4	CHANNEL-AILERON BELLCRANK SUPPORT LOWER LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK SUPPORT LOWER RH	1	
-52	0422413-1	STRINGER-WING LH UPPER FORWARD	1	
	0422413-2	STRINGER-WING RH UPPER FORWARD	1	
-53	0422413-3	STRINGER-WING LH UPPER CENTER & UPPER AFT	2	
	0422413-4	STRINGER-WING RH UPPER CENTER & UPPER AFT	2	
-54	NAS680A08	NUTPLATE	2	
-55	0422413-25	STRINGER-WING LH LOWER FORWARD	1	
	0422413-26	STRINGER-WING RH LOWER FORWARD	1	
-56	0422413-7	STRINGER-WING LH LOWER CENTER & LOWER AFT	2	
	0422413-8	STRINGER-WING RH LOWER CENTER & LOWER AFT	2	
-57	0523003-40	STRINGER-AFT OUTBOARD	2	
-58	0422401-20	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 LH	1	A
	0422401-36	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 LH	1	C
	0422402-11	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 RH	1	A
	0422402-27	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 RH	1	C
		ATTACHING PARTS		
-58A	AN525-10R11	SCREW	1	C
-58B	AN525-10R6	SCREW	1	C
		---*---		
-59	0422401-7	SKIN-UPPER CENTER SECTION STA 174 TO 192	1	
-60	0422401-8	SKIN-UPPER TRAILING EDGE STA 22.12 TO 84	1	
-61	0422401-9	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	A
	0422401-39	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	C
-62	0422401-10	SKIN-LOWER CENTER SECTION STA 22.12 TO 69.62 LH	1	
	0422402-1	SKIN-LOWER CENTER SECTION STA 22.12 TO 69.62 RH	1	
-63	0422401-11	SKIN-LOWER CENTER SECTION STA 69.62 TO 174 LH	1	
	0422402-34	SKIN-LOWER CENTER SECTION STA 69.62 TO 174 RH	1	
-64	0422401-12	SKIN-LOWER CENTER SECTION STA 174 TO 192	1	
-65	0422401-13	SKIN-LOWER TRAILING EDGE STA 22.12 TO 84 LH	1	
	0422402-7	SKIN-LOWER TRAILING EDGE STA 22.12 TO 84 RH	1	
-66	0422401-14	SKIN-LOWER TRAILING EDGE STA 84 TO 138	1	
-67	S1209-1	DOUBLER-INSPECTION OPENING RH WING	1	
	NAS680A08K	NUT	6	
-68	S237-2	DOUBLER-INSPECTION OPENING	3	
-69	NAS395-14-3	NUT	3	
-70	S330-2	DOUBLER-INSPECTION OPENING	3	
-71	NAS395-14-3	NUT	4	
-72	CM2692-28-1B	PLUG BUTTON	1	
-73	0721107-1	FAIRING LH	1	
	0721107-2	FAIRING RH	1	
-74	0426209-4	CATCH ASSY-CABIN DOOR	1	
		ATTACHING PARTS		
	AN515-6R6	SCREW	1	
	NAS680A06	NUTPLATE	1	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
5 -75	0423008-3	TIP-WING STANDARD	2	B
-76	0523565-29	TIP ASSY-WING LH CONICAL CAMBER	1	
	0523565-30	TIP ASSY-WING RH CONICAL CAMBER	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	12	
	0423008-4	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP USED WITH STANDARD WING TIP	1	B
	0423008-5	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP USED WITH STANDARD WING TIP	1	B
	0523565-21	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP USED WITH CONICAL CAMBER WING TIP	1	
	0523565-22	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP USED WITH CONICAL CAMBER WING TIP	1	
		---*---		
	NAS1329A06K120	NUT	5	

NOTE. *WHEN INITIALLY ORDERING THIS PART FOR SPARES
PRIOR TO SERIAL A1521015 & FA1520388
ALSO ORDER TWO 1220114-1 SPACERS.
SEE FIGURE 16 FOR INSTALLATION.

A---A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520352
B---A152 SERIAL A1520735 & ON
C---A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON
D---A152 SERIAL A1520786 THRU A1520878
FA152 SERIAL FA1520353 THRU FA1520357
E---A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
F---A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520387
G---A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520388 & ON
H---A152 SERIAL A1520735 THRU A1521020
FA152 SERIAL FA1520337 THRU FA1520387
J---A152 SERIAL A1521021 & ON
FA152 SERIAL FA1520388 & ON
K---A152 SERIAL A1520879 THRU A1521025
FA152 SERIAL FA1520358 THRU FA1520387
L---A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON



152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

Figure 6. Wing Structure Assembly - Extended Range

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
6 -	0426005-103		STRUCTURE ASSEMBLY-WING LH EXTENDED RANGE	1	A
	0426005-107		STRUCTURE ASSEMBLY-WING LH EXTENDED RANGE	1	D
	0426005-115		STRUCTURE ASSEMBLY-WING LH EXTENDED RANGE	1	K
	0426005-127		STRUCTURE ASSEMBLY-WING LH EXTENDED RANGE	1	L
	0426005-104		STRUCTURE ASSEMBLY-WING RH EXTENDED RANGE	1	A
	0426005-108		STRUCTURE ASSEMBLY-WING RH EXTENDED RANGE	1	D
	0426005-116		STRUCTURE ASSEMBLY-WING RH EXTENDED RANGE	1	E
- 1	SEE FIG 8		LEADING EDGE ASSY-WING	1	
- 2	SEE FIG 10		SPAR ASSY-WING	1	
- 3	0426507-13		RIB ASSY-WING ROOT LH WEU 0426507-21	1	F
	0426507-21		RIB ASSY-WING ROOT LH	1	G
	0426507-12		RIB ASSY-WING ROOT RH WEU 0426507-20	1	F
	0426507-20		RIB ASSY-WING ROOT RH	1	G
- 4	NAS680A08		NUTPLATE	7	
- 5	S1860-2A		NUTPLATE	6	
- 6	0516006-1		STRAP-FUEL TRANSMITTER GROUND	1	
- 7	0426512-6		STRAP ASSY-FUEL TANK	2	
- 8	0523522-1		STRAP ASSY-FUEL TANK	2	
- 9	0426506-1		HAT SECTION-FUEL TANK LOWER	3	
-10	0426506		HAT SECTION-FUEL TANK LOWER	1	
-11	S2127-35.56		PAD-HAT SECTION	3	
-12	S2127-21.69		PAD-HAT SECTION	1	
-13	0721111-37		RIB ASSY-STUB STA 44.125 LH	1	
	0721111-38		RIB ASSY-STUB STA 44.125 RH	1	
	NAS680A08		NUTPLATE	2	
-14	0523505-1		BULKHEAD ASSY-TANK WELL LH	1	
	0523505-2		BULKHEAD ASSY-TANK WELL RH	1	
	NAS680A08		NUTPLATE	4	
-15	0523508-25		RIB ASSY-LEFT FUEL CELL STA 58	1	
	0523508-26		RIB ASSY-RIGHT FUEL CELL STA 58	1	
-16	NAS680A08		NUTPLATE	9	
-17	0523517-4		SPACER-RIB FORWARD STA 58	1	
-18	0722201-2		RIB-WING CENTER SECTION STA 69.625	1	
-19	0523510-7		RIB-WING CENTER SECTION STA 84 LH	1	
	0523510-6		RIB-WING CENTER SECTION STA 84 RH	1	
-20	0523511-3		RIB-WING CENTER SECTION STA 102	1	
-21	0523512-3		RIB-WING CENTER SECTION STA 120	1	
-22	0523513-9		RIB-WING CENTER SECTION STA 138 LH	1	
	0523513-10		RIB-WING CENTER SECTION STA 138 RH	1	
-23	0523514-3		RIB-WING CENTER SECTION STA 156	1	
-24	0523515-3		RIB-WING CENTER SECTION STA 174	1	
-25	0720608-7		RIB ASSY-WING CENTER SECTION STA 192	1	
	NAS680A08		NUTPLATE	10	
-26	0523232-2		RIB-WING ROOT TRAILING EDGE STA 22.125	1	
-27	NAS395-14-3		NUT	4	
-28	0523231-23		RIB ASSY-FLAP TRACK STA 31.750 & 69.875 WEU 2425001-1	2	H
	2425001-1	*	RIB ASSY-FLAP TRACK STA 31.750 & 69.875	1	J
	0523231-5		BRACKET	2	
-29	0523233-24		RIB ASSY-WING TRAILING EDGE STA 44.125	1	
	0523233-8		RUB STRIP	1	
-30	0523233-4		RIB ASSY-WING TRAILING EDGE STA 56.875	1	
-31	0523233-5		RUB STRIP	1	
-32	0523230		RIB-WING TRAILING EDGE STA 84 LH	1	
	0523230-1		RIB-WING TRAILING EDGE STA 84 RH	1	
	0523230-4		ANGLE LH ONLY	1	
	0523230-5		ANGLE RH ONLY	1	
-33	0523511-4		RIB-WING TRAILING EDGE STA 102	1	
-34	0523512-4		RIB-WING TRAILING EDGE STA 120	1	
-35	0720005-2		STIFFENER-TRAILING EDGE	1	
-36	0460204-1		BRACKET-FLAP PULLEY INBOARD UPPER	1	
-37	0460204-2		BRACKET-FLAP PULLEY INBOARD LOWER	1	
-38	0460205-1		BRACKET-FLAP PULLEY OUTBOARD UPPER	1	
-39	0460205-2		BRACKET-FLAP PULLEY OUTBOARD LOWER	1	
-40	0523408		BRACKET-AILERON PULLEY	1	
-41	0523407		BRACKET-FLAP PULLEY	1	
-42	0523407-1		BRACKET-FLAP PULLEY	1	
-43	0420015-1		BRACKET-FLAP ACTUATOR MOUNT UPPER RH	1	
-44	0420015-2		BRACKET-FLAP ACTUATOR MOUNT LOWER RH	1	
-45	0523539-7		BRACKET-FLAP BELLCRANK SUPPORT UPPER LH	1	
	0523539-8		BRACKET-FLAP BELLCRANK SUPPORT UPPER RH	1	
-46	0523539-9		BRACKET-FLAP BELLCRANK SUPPORT LOWER LH	1	
	0523539-10		BRACKET-FLAP BELLCRANK SUPPORT LOWER RH	1	

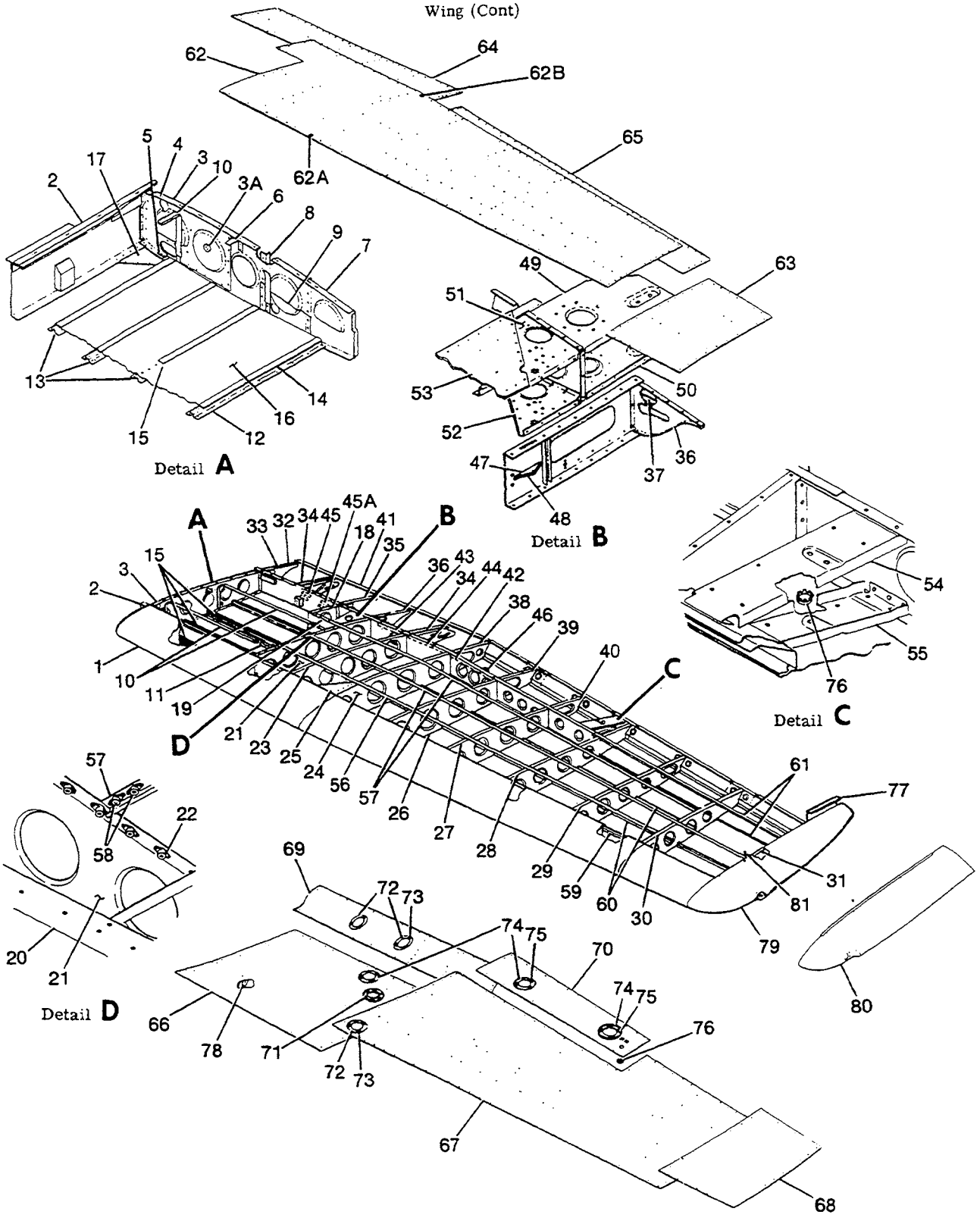
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
6 -47	0523219-2	CHANNEL-AILERON BELLCRANK SUPPORT UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK SUPPORT UPPER RH	1	
-48	0523219-4	CHANNEL-AILERON BELLCRANK SUPPORT LOWER LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK SUPPORT LOWER RH	1	
-49	0423541-19	STRINGER-WING LH UPPER FORWARD	1	
	0423541-20	STRINGER-WING RH UPPER FORWARD	1	
-50	0423541-21	STRINGER-WING LH UPPER CENTER & UPPER AFT	2	
	0423541-22	STRINGER-WING RH UPPER CENTER & UPPER AFT	2	
-51	NAS680A08	NUTPLATE	2	
-52	0423541-31	STRINGER-WING LH LOWER FORWARD	1	
	0423541-32	STRINGER-WING RH LOWER FORWARD	1	
-53	0423541-33	STRINGER-WING LH LOWER CENTER & LOWER AFT	2	
	0423541-34	STRINGER-WING RH LOWER CENTER & LOWER AFT	2	
-54	0523003-40	STRINGER-AFT OUTBOARD	2	
-55	0523007-24	SKIN-UPPER CENTER SECTION STA 44.125 TO 174 LH	1	
	0426005-31	SKIN-UPPER CENTER SECTION STA 44.125 TO 174 RH	1	
		ATTACHING PARTS		
-55A	AN525-10R11	SCREW	1	C
-55B	AN525-10R6	SCREW	1	C
		---*---		
-56	0523003-81	SKIN-UPPER CENTER SECTION STA 174 TO 192	1	
-57	0523007-16	SKIN-UPPER TRAILING EDGE STA 21.375 TO 84	1	
-58	0523003-80	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	
-59	0426005-14	SKIN-LOWER CENTER SECTION STA 22.125 TO 84 LH	1	
	0426005-32	SKIN-LOWER CENTER SECTION STA 22.125 TO 84 RH	1	
-60	0523003-74	SKIN-LOWER CENTER SECTION STA 84 TO 174	1	
-61	0523003-83	SKIN-LOWER CENTER SECTION STA 174 TO 192	1	
-62	0523007-20	SKIN-LOWER TRAILING EDGE STA 21.375 TO 84 LH	1	
	0523007-19	SKIN-LOWER TRAILING EDGE STA 21.375 TO 84 RH	1	
-63	0523003-62	SKIN-LOWER TRAILING EDGE STA 84 TO 138	1	
-64	S330-2	DOUBLER-INSPECTION OPENING	3	
-65	NAS395-14-3	NUTPLATE	4	
-66	S237-2	DOUBLER-INSPECTION OPENING	3	
-67	NAS395-14-3	NUTPLATE	3	
-68	S237-2	DOUBLER-INSPECTION OPENING LH WING ONLY	1	
	NAS395-14-3	NUTPLATE	3	
-69	S1209-1	DOUBLER-INSPECTION OPENING RH WING ONLY	1	
	NAS680A08K	NUTPLATE	6	
-70	CM2692-28-1S	PLUG BUTTON	1	
-71	0721107-1	FAIRING-LH	1	
	0721107-2	FAIRING-RH	1	
-72	0426209-4	CATCH ASSY-CABIN DOOR	1	
		ATTACHING PARTS		
	AN515-6R6	SCREW	1	
	NAS680A06	NUTPLATE	1	
		---*---		
-73	0423008-3	TIP-WING STANDARD	2	B
-74	0523565-29	TIP ASSY-WING LH CONICAL CAMBER	1	
	0523565-30	TIP ASSY-WING RH CONICAL CAMBER	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	12	
	0423008-4	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP	1	B
		USED WITH STANDARD WING TIP ONLY		
	0423008-5	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP	1	B
		USED WITH STANDARD WING TIP ONLY		
-75	0523565-21	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP	1	
		USED WITH CONICAL CAMBER WING TIP ONLY		
	0523565-22	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP	1	
		USED WITH CONICAL CAMBER WING TIP ONLY		
		---*---		
	NAS1329A06K120	NUT	5	

NOTE. *WHEN INITIALLY ORDERING THIS PART FOR SPARES
PRIOR TO SERIAL 15285565 & F17201909
ALSO ORDER TWO 1220114-1 SPACERS.
SEE FIGURE 16 FOR INSTALLATION.

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
6 -		A---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538 B---152 SERIAL 15279406 & ON C---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON F152 SERIAL F15201539 & ON D---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 THRU 15283591 F152 SERIAL F15201539 THRU F15201673 E---152 SERIAL 15283592 & ON F152 SERIAL F15201674 & ON F---152 SERIAL 15279406 THRU 15285719 F152 SERIAL F15201429 THRU F15201936 G---152 SERIAL 15285720 & ON F152 SERIAL F15201937 & ON H---152 SERIAL 15279406 THRU 15285564 F152 SERIAL F15201429 THRU F15201908 J---152 SERIAL 15285565 & ON F152 SERIAL F15201909 & ON K---152 SERIAL 15283592 THRU 15285833 F152 SERIAL F15201674 THRU F15201943 L---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON		



A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 7. Wing Structure Assembly - Aerobat Extended Range

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
7 -	0422401-33		STRUCTURE ASSY-WING LH EXTENDED RANGE AEROBAT	1	A
	0422401-37		STRUCTURE ASSY-WING LH EXTENDED RANGE AEROBAT	1	D
	0422401-43		STRUCTURE ASSY-WING LH EXTENDED RANGE AEROBAT	1	K
	0422401-51		STRUCTURE ASSY-WING LH EXTENDED RANGE AEROBAT	1	L
	0422402-24		STRUCTURE ASSY-WING RH EXTENDED RANGE AEROBAT	1	A
	0422402-28		STRUCTURE ASSY-WING RH EXTENDED RANGE AEROBAT	1	D
	0422402-32		STRUCTURE ASSY-WING RH EXTENDED RANGE AEROBAT	1	E
- 1	SEE FIG 9		LEADING EDGE ASSY-WING	1	
- 2	SEE FIG 11		SPAR ASSY-WING FRONT	1	
- 3	0426507-15		RIB ASSY-WING ROOT LH WEU 0426507-23	1	H
	0426507-23		RIB ASSY-WING ROOT LH	1	J
	0426507-14		RIB ASSY-WING ROOT RH WEU 0426507-22	1	H
	0426507-22		RIB ASSY-WING ROOT	1	J
- 3A	MS35489-9		GROMMET	1	
- 4	NAS680A08K		NUTPLATE	10	
- 5	S1860-2A		NUTPLATE	4	
- 6	1516006-1		STRAP-FUEL TRANSMITTER GROUND	1	
- 7	0422417-1		STIFFENER	1	
- 8	0422417-2		STIFFENER	1	
- 9	0426522-1		STIFFENER ASSY-LH	1	
	0426522-2		STIFFENER ASSY-RH	1	
	S1860-2A		NUTPLATE	2	
-10	0426512-6		STRAP ASSY-FUEL TANK	2	
-11	0523522-1		STRAP ASSY-FUEL TANK	2	
-12	0426506-2		HAT SECTION-FUEL TANK LOWER LH	1	
	0426506		HAT SECTION-FUEL TANK LOWER RH	1	
-13	0426506-3		HAT SECTION-FUEL TANK LOWER LH	3	
	0426506-1		HAT SECTION-FUEL TANK LOWER RH	3	
-14	S2127-21.69		PAD-HAT SECTION	1	
-15	S2127-35.56		PAD-HAT SECTION	3	
-16	0422418-1		REINFORCEMENT-LOWER FUEL BAY	1	
-17	0422416-1		GUSSET	1	
-18	0721111-37		RIB ASSY-STUB STA 44.12 LH	1	
	0721111-38		RIB ASSY-STUB STA 44.12 RH	1	
	NAS680A08		NUTPLATE	2	
-19	0523505-5		BULKHEAD ASSY-TANK WELL LH	1	
	0523505-6		BULKHEAD ASSY-TANK WELL RH	1	
	NAS680A08		NUTPLATE	4	
-20	0523003-48		DOUBLER	1	
-21	0523508-29		RIB ASSY-LEFT FUEL CELL STA 58	1	
	0523508-28		RIB ASSY-RIGHT FUEL CELL STA 58	1	
-22	NAS680A08		NUTPLATE	9	
	0523561-1		DOUBLER-RH WING STA 58	1	
-23	0523509-13		RIB-WING CENTER SECTION STA 69.62	1	
-24	0523510-19		RIB-WING CENTER SECTION STA 84 LH	1	
	0523510-20		RIB-WING CENTER SECTION STA 84 RH	1	
-25	0422410-1		GUSSET-WING STA 84 LH	1	
	0422410-2		GUSSET-WING STA 84 RH	1	
-26	0523511-14		RIB-WING CENTER SECTION STA 102	1	
-27	0523512-19		RIB-WING CENTER SECTION STA 120	1	
-28	0523513-13		RIB-WING CENTER SECTION STA 138 LH	1	
	0523513-14		RIB-WING CENTER SECTION STA 138 RH	1	
-29	0523514-7		RIB-WING CENTER SECTION STA 156	1	
-30	0523515-7		RIB-WING CENTER SECTION STA 174	1	
-31	0720608-7		RIB ASSY-WING CENTER SECTION STA 192	1	
	S1863-3A		NUTPLATE	10	
-32	0523232-6		RIB-WING ROOT TRAILING EDGE STA 22.12	1	
-33	NAS395-14-3		NUT	4	
-34	0523231-23		RIB ASSY-FLAP TRACK STA 31.75 & 69.37 WEU 2425001-1	2	F
	2425001-1	*	RIB ASSY-FLAP TRACK STA 31.75 & 69.37	2	G
	0523231-5		BRACKET	2	
-35	0523233-24		RIB ASSY-WING TRAILING EDGE STA 44.12	1	
	0523233-8		RUB STRIP	1	
-36	0523233-13		RIB ASSY-WING TRAILING EDGE STA 56.87	1	
-37	0523233-5		RUB STRIP	1	
-38	0523230-9		RIB ASSY-WING TRAILING EDGE STA 84 LH	1	
	0423230-8		RIB ASSY-WING TRAILING EDGE STA 84 RH	1	
	0523230-4		ANGLE LH	1	
	0523230-5		ANGLE RH	1	
-39	0523511-15		RIB-WING TRAILING EDGE STA 102	1	
-40	0523512-22		RIB-WING TRAILING EDGE STA 120	1	
-41	0720005-2		STIFFENER-TRAILING EDGE	1	

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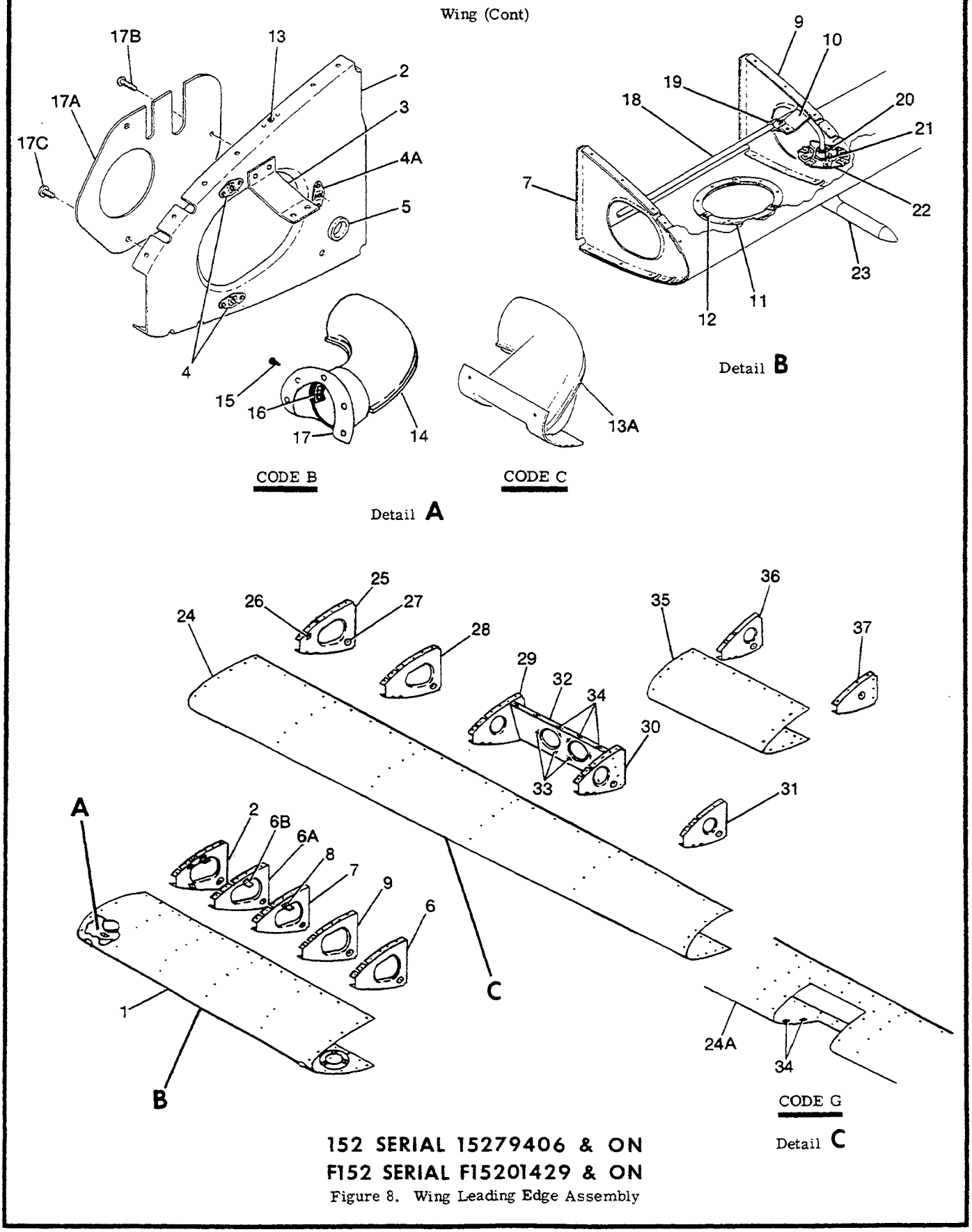
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
7 -42	0422419-1	STIFFENER-WING SPAR LH	1	
	0422419-2	STIFFENER-WING SPAR RH	1	
-43	0422419-3	STIFFENER-WING SPAR LH	1	
	0422419-4	STIFFENER-WING SPAR RH	1	
-44	0422419-5	STIFFENER-WING SPAR LH	1	
	0422419-6	STIFFENER-WING SPAR RH	1	
-45	0460204-1	BRACKET-FLAP PULLEY INBOARD UPPER	1	
	0460204-2	BRACKET-FLAP PULLEY INBOARD LOWER	1	
-45A	0460205-1	BRACKET-FLAP PULLEY OUTBOARD UPPER	1	
	0460205-2	BRACKET-FLAP PULLEY OUTBOARD LOWER	1	
-46	0523408	BRACKET-AILERON PULLEY	1	
-47	0523407	BRACKET-FLAP PULLEY	1	
-48	0523407-1	BRACKET-FLAP PULLEY	1	
-49	0420015-1	BRACKET-FLAP ACTUATOR MOUNT UPPER RH ONLY	1	
-50	0420015-2	BRACKET-FLAP ACTUATOR MOUNT LOWER RH ONLY	1	
-51	0523539-7	BRACKET-FLAP BELLCRANK SUPPORT UPPER LH	1	
	0523539-8	BRACKET-FLAP BELLCRANK SUPPORT UPPER RH	1	
-52	0523539-9	BRACKET-FLAP BELLCRANK SUPPORT LOWER LH	1	
	0523539-10	BRACKET-FLAP BELLCRANK SUPPORT LOWER RH	1	
-53	0422408-2	PLATE-REINFORCEMENT	1	
-54	0523219-2	CHANNEL-AILERON BELLCRANK SUPPORT UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK SUPPORT UPPER RH	1	
-55	0523219-4	CHANNEL-AILERON BELLCRANK SUPPORT LOWER LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK SUPPORT LOWER RH	1	
-56	0422413-9	STRINGER-WING LH UPPER FORWARD	1	
	0422413-10	STRINGER-WING RH UPPER FORWARD	1	
-57	0422413-11	STRINGER-WING LH UPPER CENTER & UPPER AFT	2	
	0422413-12	STRINGER-WING RH UPPER CENTER & UPPER AFT	2	
-58	NAS680A08	NUTPLATE	2	
-59	0422413-27	STRINGER-WING LH LOWER FORWARD	1	
	0422413-28	STRINGER-WING RH LOWER FORWARD	1	
-60	0422413-15	STRINGER-WING LH LOWER CENTER & LOWER AFT	2	
	0422413-16	STRINGER-WING RH LOWER CENTER & LOWER AFT	2	
-61	0523003-40	STRINGER-AFT OUTBOARD	2	
-62	0422401-21	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 LH	1	A
	0422401-40	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 LH	1	C
	0422402-12	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 RH	1	A
	0422402-29	SKIN-UPPER CENTER SECTION STA 44.12 TO 174 RH	1	C
		ATTACHING PARTS		
-62A	AN525-10R11	SCREW	1	C
-62B	AN525-10R6	SCREW	1	C
		---*---		
-63	0422401-7	SKIN-UPPER CENTER SECTION STA 174 TO 192	1	
-64	0422401-17	SKIN-UPPER TRAILING EDGE STA 22.12 TO 84	1	
-65	0422401-9	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	A
	0422401-39	SKIN-UPPER TRAILING EDGE STA 84 TO 174	1	C
-66	0422401-16	SKIN-LOWER CENTER SECTION STA 22.12 TO 69.62 LH	1	
	0422402-9	SKIN-LOWER CENTER SECTION STA 22.12 TO 69.62 RH	1	
-67	0422401-11	SKIN-LOWER CENTER SECTION STA 69.62 TO 174 LH	1	
	0422402-34	SKIN-LOWER CENTER SECTION STA 69.62 TO 174 RH	1	
-68	0422401-12	SKIN-LOWER CENTER SECTION STA 174 TO 192	1	
-69	0422401-18	SKIN-LOWER TRAILING EDGE STA 22.12 TO 84 LH	1	
	0422402-10	SKIN-LOWER TRAILING EDGE STA 22.12 TO 84 RH	1	
-70	0422401-14	SKIN-LOWER TRAILING EDGE STA 84 TO 138	1	
-71	S1209-1	DOUBLER-INSPECTION OPENING RH WING	1	
	NAS680A08K	NUT	6	
-72	S237-2	DOUBLER-INSPECTION OPENING	3	
-73	NAS395-14-3	NUT	3	
-74	S330-2	DOUBLER-INSPECTION OPENING	3	
-75	NAS395-14-3	NUT	4	
-76	CM2692-28-1B	PLUG BUTTON	1	
-77	0721107-1	FAIRING LH	1	
	0721107-2	FAIRING RH	1	
-78	0426209-4	CATCH ASSY-CABIN DOOR	1	
		ATTACHING PARTS		
	AN515-6R6	SCREW	1	
	NAS680A06	NUTPLATE	1	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
7 -79	0423008-3	TIP-WING STANDARD	2	B
-80	0523565-29	TIP ASSY-WING LH CONICAL CAMBER	1	
	0523565-30	TIP ASSY-WING RH CONICAL CAMBER	1	
		ATTACHING PARTS		
-81	S1021Z8-8	SCREW	12	
	0423008-4	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP USED WITH STANDARD WING TIP	1	B
	0423008-5	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP USED WITH STANDARD WING TIP	1	B
	0523565-21	STIFFENER USE ON UPPER SIDE LH TIP & LOWER SIDE RH TIP USED WITH CONICAL CAMBER WING TIP	1	
	0523565-22	STIFFENER USE ON UPPER SIDE RH TIP & LOWER SIDE LH TIP USED WITH CONICAL CAMBER WING TIP	1	
		---*---		
	NAS1329A06K120	NUT	5	

NOTE. *WHEN INITIALLY ORDERING THIS PART FOR SPARES
PRIOR TO SERIAL A1521015 & FA1520388
ALSO ORDER TWO 1220114-1 SPACERS.
SEE FIGURE 16 FOR INSTALLATION.

A---A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520352
B---A152 SERIAL A1520735 & ON
C---A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON
D---A152 SERIAL A1520786 THRU A1520878
FA152 SERIAL FA1520353 THRU FA1520357
E---A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
F---A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520387
G---A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520388 & ON
H---A152 SERIAL A1520735 THRU A1521020
FA152 SERIAL FA1520337 THRU FA1520387
J---A152 SERIAL A1521021 & ON
FA152 SERIAL FA1520388 & ON
K---A152 SERIAL A1520879 THRU A1521025
FA152 SERIAL FA1520358 THRU FA1520387
L---A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON



152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

Figure 8. Wing Leading Edge Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
8 -		LEADING EDGE ASSEMBLY-WING	NP	A
	0426005-221	LEADING EDGE ASSY-INBD LH STA. 22.125 TO 84	1	B
	0426005-227	LEADING EDGE ASSY-INBD LH STA. 22.125 TO 84	1	C
	0426005-61	LEADING EDGE ASSY-INBD RH STA. 22.125 TO 84	1	B
	0426005-226	LEADING EDGE ASSY-INBD RH STA. 22.125 TO 84	1	C
- 1	0426005-93	SKIN-LEADING EDGE STA. 22.125 TO 84 LH	1	B
	0426005-109	SKIN-LEADING EDGE STA. 22.125 TO 84 LH	1	C
	0523007-11	SKIN-LEADING EDGE STA. 22.125 TO 84 RH	1	B
	0426005-110	SKIN-LEADING EDGE STA. 22.125 TO 84 RH	1	C
- 2	0523107-2	RIB ASSY-NOSE STA. 22.125 LH	1	D
	0523107-11	RIB ASSY-NOSE STA. 22.125 LH	1	E
	0523107	RIB ASSY-NOSE STA. 22.125 RH	1	D
	0523107-12	RIB ASSY-NOSE STA. 22.125 RH	1	E
- 3	0422291	BRACKET LH ONLY	1	
- 4	S1863-3A	NUTPLATE	2	
- 4A	S1863-1	NUTPLATE	1	E
- 5	MS20230-A2	GROMMET	1	
- 6	0523108	RIB ASSY-NOSE STA. 69.625	1	
	MS20230-A2	GROMMET	1	
- 6A	0523108	RIB ASSY-NOSE STA. 33.125 LH	1	B
	0523108-3	RIB ASSY-NOSE STA. 33.125 LH	1	C
	0523108	RIB ASSY-NOSE STA. 33.125 RH	1	
- 6B	0422292	BRACKET LH ONLY	1	C
	MS20230-A2	GROMMET	1	
- 7	0523108-3	RIB ASSY-NOSE STA. 44.125 LH	1	
	0523108	RIB ASSY-NOSE STA. 44.125 RH	1	
- 8	0422292	BRACKET LH ONLY	1	
	MS20230-A2	GROMMET	1	
- 9	0523108-4	RIB ASSY-NOSE STA. 56.875 LH	1	
	0523108	RIB ASSY-NOSE STA. 56.875 RH	1	
-10	0422291	BRACKET LH ONLY	1	
	MS20230-A2	GROMMET	1	
-11	S237-2	DOUBLER ASSY-INSPECTION OPENING	2	
-12	NAS395-4-3	NUTPLATE	3	
-13	S1863-3A	NUTPLATE LH ONLY	2	
-13A	0413589-1	DUCT ASSY-AIR VENT LH	1	C
	0413589-2	DUCT ASSY-AIR VENT RH	1	C
	AN960PD4	WASHER	4	C
-14	0422014-4	ELBOW-CABIN AIR VENT	2	B
		ATTACHING PARTS		
-15	S1021Z8-8	SCREW	1	B
-16	NAS446-4-3	NUT	1	B
		---*---		
-17	0413157	SCOOP-CABIN AIR VENT	2	B
-17A	0523113-3	PLATE-LH	1	E
	0523113-4	PLATE-RH	1	E
		ATTACHING PARTS		
-17B	S1021Z4-8	SCREW	1	E
-17C	S1021Z8-6	SCREW	2	E
		---*---		
-18	S1071-1	TUBE-PITOT TO AIRSPEED 80.0 IN LG BKI	1	
		ATTACHING PARTS		
-19	AN742D4	CLAMP	3	
	S1021Z8-8	SCREW	3	
	NAS-395-12-3	NUT	3	
		---*---		
-20	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-21	S1133-1	CONNECTOR	1	
-22	SEE FIG 77	CONNECTOR ASSY-PITOT TUBE LH ONLY	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	4	
		---*---		
-23	SEE FIG 77	PITOT TUBE ASSY LH ONLY	1	

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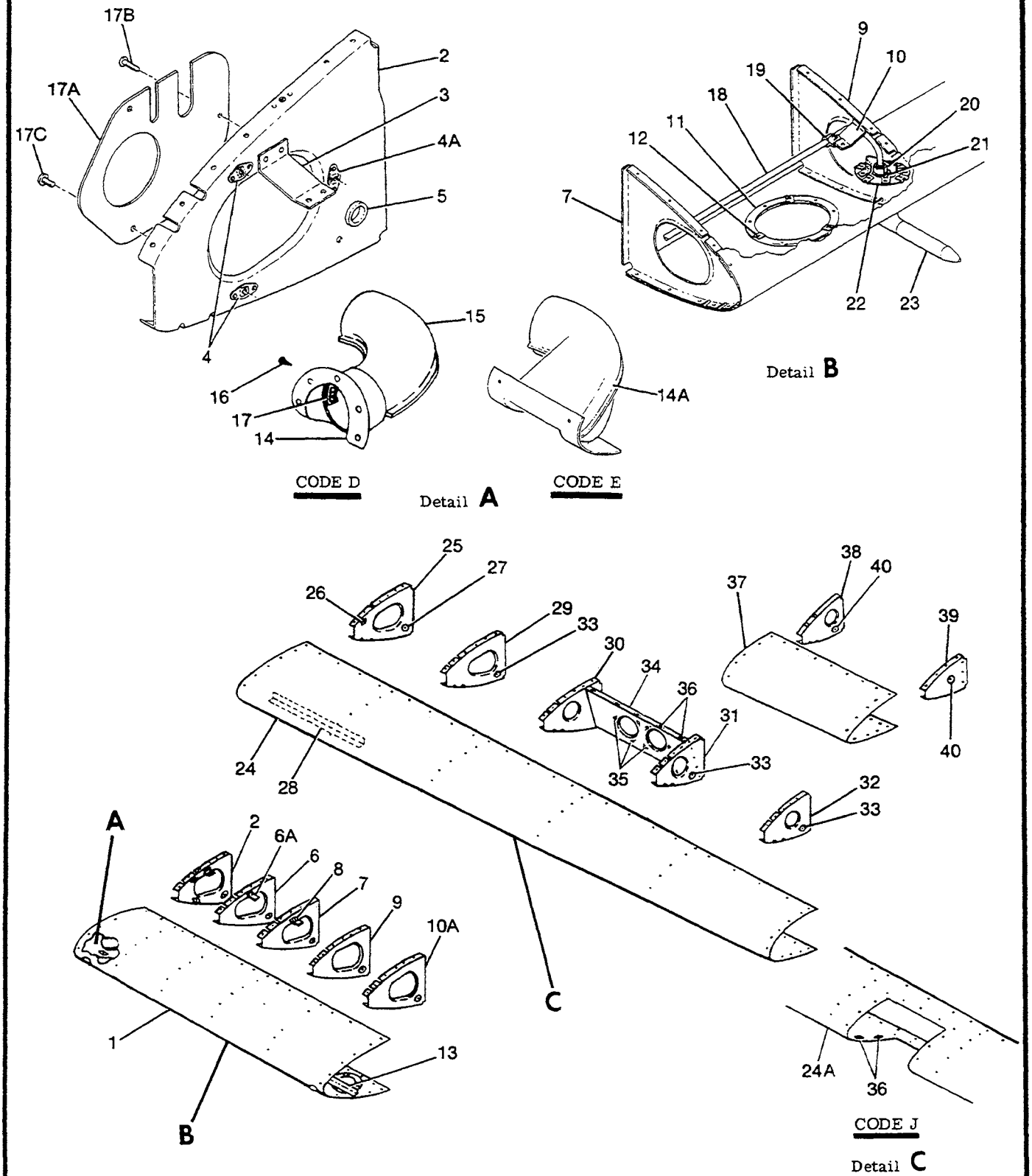
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
8 -	0426005-229	LEADING EDGE ASSY-CENTER LH STA. 84 TO 174	1	F
	0426005-231	LEADING EDGE ASSY-CENTER LH STA 84 TO 174	1	G
	0426005-228	LEADING EDGE ASSY-CENTER RH STA. 84 TO 174	1	
-24	0523003-63	SKIN-LEADING EDGE STA. 84 TO 174 LH	1	F
-24A	0523003-10	SKIN-LEADING EDGE STA 84 TO 174 LH	1	G
	0523003-11	SKIN-LEADING EDGE STA 84 TO 174 RH	1	
-25	0523109	RIB ASSY-NOSE STA. 84 LH	1	
	0523109-1	RIB ASSY-NOSE STA. 84 RH	1	
-26	S1863-2	NUTPLATE	1	
-27	MS20230-A2	GROMMET	1	
-28	0523511-5	RIB ASSY-NOSE STA. 102	1	
	MS20230-A2	GROMMET	1	
-29	0523512-5	RIB ASSY-NOSE STA. 120	1	
	MS20230-A2	GROMMET	1	
-30	0523513-4	RIB ASSY-NOSE STA. 138	1	
	MS20230-A2	GROMMET	1	
-31	0523514-4	RIB ASSY-NOSE STA. 156	1	
	MS20230-A2	GROMMET	1	
-32	0523106	BRACKET ASSY-LANDING LIGHT LH ONLY	1	G
-33	NAS680A08	NUTPLATE	6	G
-34	S1863-3A	NUTPLATE LH ONLY	18	G
	0426005-219	LEADING EDGE ASSY-OUTBOARD LH STA. 174 TO 192	1	
	0426005-218	LEADING EDGE ASSY-OUTBOARD RH STA. 174 TO 192	1	
-35	0523003-56	SKIN-LEADING EDGE STA 174 TO 197 LH	1	
	0523003-57	SKIN-LEADING EDGE STA 174 TO 192 RH	1	
-36	0523515-4	RIB ASSY-NOSE STA 174	1	
	MS20230-A2	GROMMET	1	
-37	0720608-26	RIB ASSY-NOSE STA 192	1	
	MS20230-A2	GROMMET	1	

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
C---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
D---152 SERIAL 15279406 THRU 15285713
F152 SERIAL F15201429 THRU F15201943
E---152 SERIAL 15285714 & ON
F152 SERIAL F15201944 & ON
F---152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
G---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
9 -		LEADING EDGE ASSEMBLIES-WING AEROBAT	NP	A
	0422401-213	LEADING EDGE ASSY-INBD LH STA 22.12 TO 84.00	1	D
	0422401-219	LEADING EDGE ASSY-INBD LH STA 22.12 TO 84.00	1	E
	0422402-204	LEADING EDGE ASSY-INBD RH STA 22.12 TO 84.00	1	D
	0422402-210	LEADING EDGE ASSY-INBD RH STA 22.12 TO 84.00	1	E
- 1	0422401-25	SKIN-LEADING EDGE LH STA 22.12 TO 84.00	1	D
	0422401-42	SKIN-LEADING EDGE LH STA 22.12 TO 84.00	1	E
	0422402-3	SKIN-LEADING EDGE RH STA 22.12 TO 84.00	1	D
	0422402-31	SKIN-LEADING EDGE RH STA 22.12 TO 84.00	1	E
- 2	0523107-5	RIB ASSY-NOSE LH STA 22.12	1	F
	0523107-11	RIB ASSY-NOSE LH STA 22.12	1	G
	0523107-6	RIB SSSY-NOSE RH STA 22.12	1	F
	0523107-12	RIB ASSY-NOSE RH STA 22.12	1	G
- 3	0422291	BRACKET LH ONLY	1	
- 4	S1863-3A	NUTPLATE	2	
- 4A	S1863-1	NUTPLATE	1	G
- 5	MS20230A2	GROMMET	1	
- 6	0523111-6	RIB ASSY-NOSE LH STA 33.12	1	
	0523111-5	RIB ASSY-NOSE RH STA 33.12	1	
- 6A	0422292	BRACKET LH ONLY	1	
	MS20230A2	GROMMET	1	
- 7	0523111-6	RIB ASSY-NOSE LH STA 44.12	1	
	0523111-5	RIB ASSY-NOSE RH STA 44.12	1	
- 8	0422292	BRACKET LH ONLY	1	
	MS20230A2	GROMMET	1	
- 9	0523111-7	RIB ASSY-NOSE LH STA 56.87	1	
	0523111-5	RIB ASSY-NOSE RH STA 56.87	1	
-10	0422291	BRACKET LH ONLY	1	
	MS20230A2	GROMMET	1	
-10A	0523111-5	RIB ASSY-NOSE STA 69.62	1	
	MS20230A2	GROMMET	1	
-11	S237-2	DOUBLER ASSY	2	
-12	NAS395-4-3	NUTPLATE	3	
-13	0422409-1	STIFFENER-LH	1	
	0422409-2	STIFFENER-RH	1	
-14	0413157	SCOOP-CABIN AIR VENT	1	D
-14A	0413589-1	DUCT ASSY-AIR VENT LH	1	E
	0413589-2	DUCT ASSY-AIR VENT RH	1	E
	AN960PD4	WASHER	4	E

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Wing (Cont)

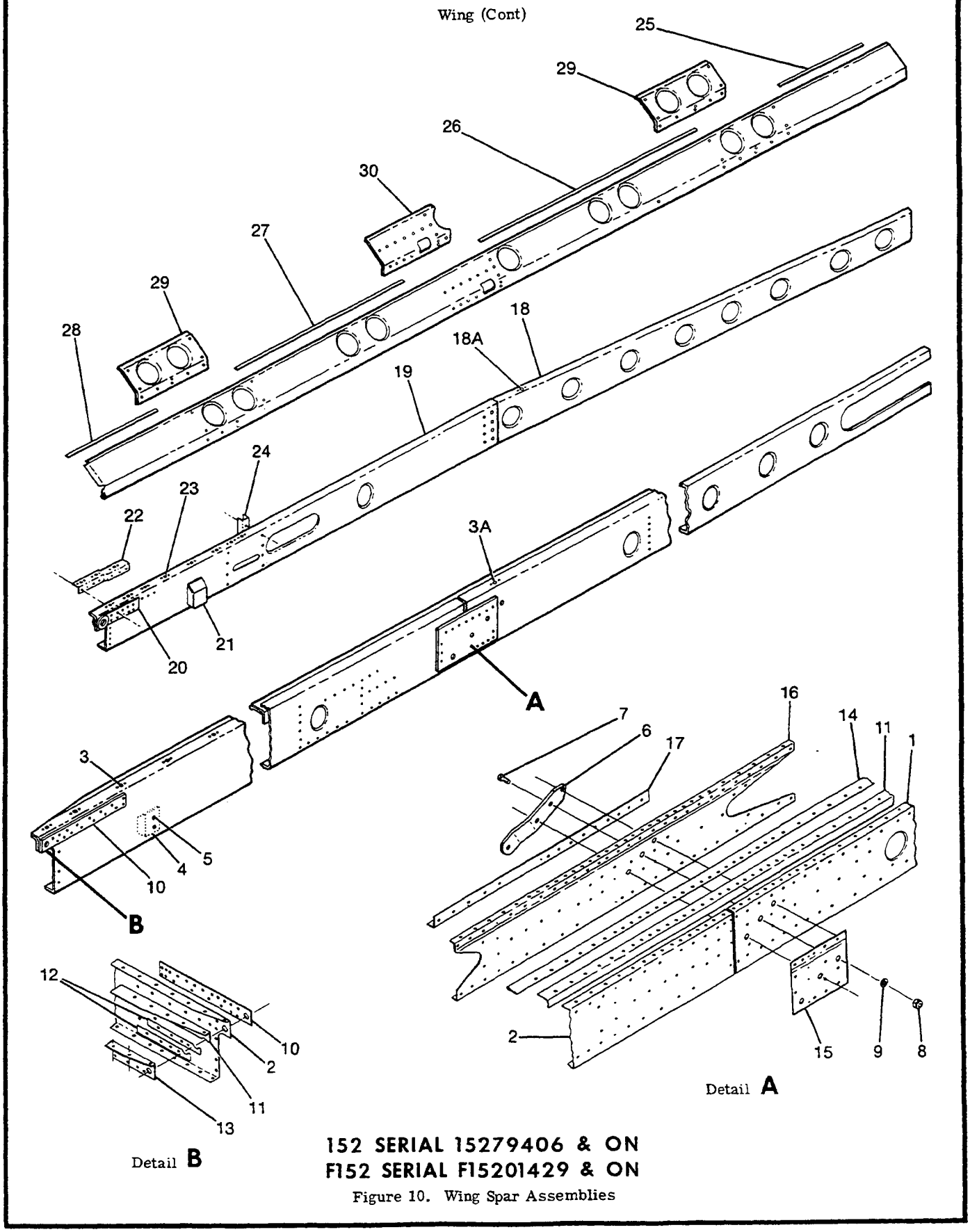


A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 9. Wing Leading Edge Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
9 -15	0422014-4	ELBOW-CABIN AIR VENT	2	D
		ATTACHING PARTS		
-16	S1021Z8-8	SCREW	1	D
-17	NAS446-4-3	NUT	1	D
		---*---		
-17A	0523113-3	PLATE-LH	1	G
	0523113-4	PLATE-RH	1	G
		ATTACHING PARTS		
-17B	S1021Z4-8	SCREW	1	G
-17C	S1021Z8-6	SCREW	2	G
		---*---		
-18	S1071-1	TUBE-POLYETHELENE-PITOT 80.0 IN LG BULK ITEM	1	
		REF S1071-1-80.0 LH ONLY		
		ATTACHING PARTS		
-19	AN742D4	CLAMP	3	
	S1021Z8-8	SCREW	3	
	NAS395-12-13	NUT	3	
		---*---		
-20	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-21	S1133-1	CONNECTOR	1	
-22	SEE FIG 77	CONNECTOR ASSY-PITOT TUBE LH ONLY	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	4	
		---*---		
-23	SEE FIG 77	PITOT TUBE ASSY LH ONLY	1	
	0422401-211	LEADING EDGE ASSY-CENTER LH STA 84.00 TO 174.00	1	H
	0422401-221	LEADING EDGE ASSY-CENTER LH STA 84.00 TO 174.00	1	K
	0422402-206	LEADING EDGE ASSY-CENTER RH STA 84.00 TO 174.00	1	
-24	0422401-24	SKIN-LEADING EDGE LH STA 84.00 TO 174.00	1	B
	0523003-63	SKIN-LEADING EDGE LH STA 84.00 TO 174.00	1	J
-24A	0523003-10	SKIN-LEADING EDGE LH STA 84.00 TO 174.00	1	H
	0422402-5	SKIN-LEADING EDGE RH STA 84.00 TO 174.00	1	B
	0422402-25	SKIN-LEADING EDGE RH STA 84.00 TO 174.00	1	C
-25	0523110-11	RIB ASSY-NOSE LH STA 84.00	1	
	0523110-10	RIB ASSY-NOSE RH STA 84.00	1	
-26	S1863-2	NUTPLATE LH ONLY	1	
-27	MS20230A2	GROMMET	1	
-28	0422409-3	STIFFENER-LH	1	
	0422409-4	STIFFENER-RH	1	
-29	0523542-4	RIB ASSY-NOSE STA 102.00	1	
-30	0523512-21	RIB ASSY-NOSE STA 120.00	1	
-31	0523513-12	RIB ASSY-NOSE STA 138.00	1	
-32	0523514-6	RIB ASSY-NOSE STA 156.00	1	
-33	MS20230A2	GROMMET	1	
-34	0523106	BRACKET ASSY-LANDING LIGHT	1	K
-35	NAS680A08	NUTPLATE	6	K
-36	S1863-3A	NUTPLATE	18	K
	0422401-209	LEADING EDGE ASSY-OUTBOARD LH STA 174.00 TO 192.00	1	
	0422402-208	LEADING EDGE ASSY-OUTBOARD RH STA 174.00 TO 192.00	1	
-37	0422401-6	SKIN-LEADING EDGE LH STA 174.00 TO 192.00	1	
	0422402-6	SKIN-LEADING EDGE RH STA 174.00 TO 192.00	1	
-38	0523515-6	RIB ASSY-NOSE STA 174.00	1	
-39	0720608-26	RIB ASSY-NOSE STA 192.00	1	
-40	MS20230A2	GROMMET	1	

A---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
B---A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520352
C---A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON
D---A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357
E---A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
F---A152 SERIAL A1520735 THRU A1521020
FA152 SERIAL FA1520337 THRU FA1520387
G---A152 SERIAL A1521021 & ON
FA152 SERIAL FA1520388 & ON
H---A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387
J---A152 SERIAL A1520786 THRU A1521025
FA152 SERIAL FA1520353 THRU FA1520387
K---A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON



152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

Figure 10. Wing Spar Assemblies

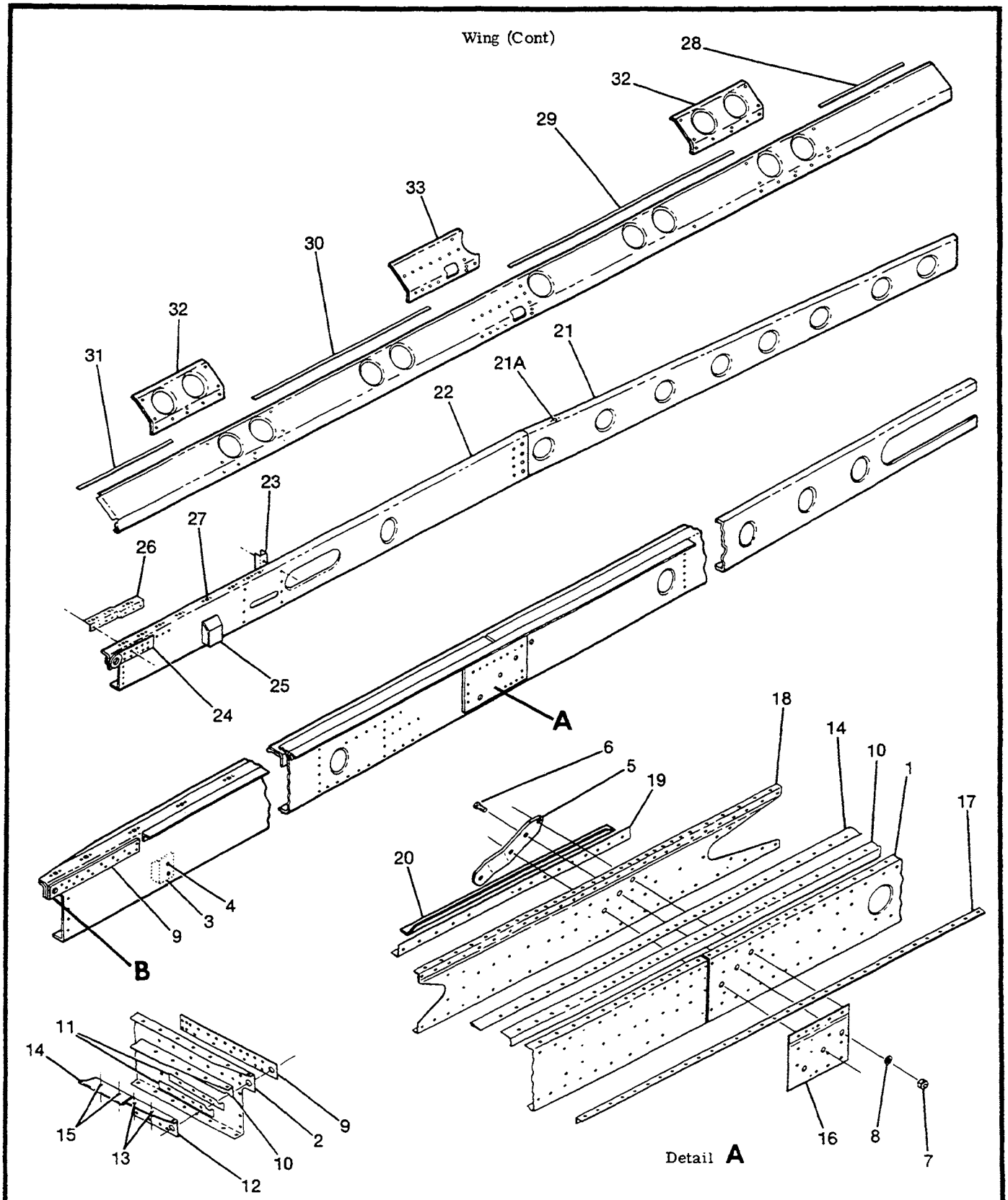
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
10 -		SPARS ASSEMBLIES-WING	NP	A
	0426300	SPAR ASSY-WING FRONT LH STANDARD RANGE	1	B
	0426300-10	SPAR ASSY-WING FRONT LH STANDARD RANGE	1	C
	0426300-7	SPAR ASSY-WING FRONT LH EXTENDED RANGE	1	B
	0426300-11	SPAR ASSY-WING FRONT LH EXTENDED RANGE	1	C
	0426300-1	SPAR ASSY-WING FRONT RH STANDARD RANGE	1	B
	0426300-9	SPAR ASSY-WING FRONT RH STANDARD RANGE	1	C
	0426300-6	SPAR ASSY-WING FRONT-RH EXTENDED RANGE	1	B
	0426300-12	SPAR ASSY-WING FRONT RH EXTENDED RANGE	1	C
- 1	0523317	CHANNEL-SPAR OUTBOARD LH	1	
	0523317-1	CHANNEL-SPAR OUTBOARD RH	1	
- 2	0426300-2	CHANNEL-SPAR INBOARD LH	1	
	0426300-3	CHANNEL-SPAR INBOARD RH	1	
- 3	NAS680A08	NUTPLATE	10	
	NAS680A08	NUTPLATE EXTENDED RANGE	15	
- 3A	NAS680A3	NUTPLATE	1	C
- 4	0523524	SPACER-FUEL TANK	1	
	0523524	SPACER-FUEL TANK EXTENDED RANGE	2	
		ATTACHING PARTS		
- 5	S1021A10-10	SCREW	2	
		---*---		
- 6	0523306	FITTING-STRUT ATTACHMENT	1	
		ATTACHING PARTS		
- 7	AN5-7A	BOLT	3	
- 8	MS21042L5	NUT	3	
- 9	AN960-516	WASHER	3	
		---*---		
-10	0722707-1	PLATE-REINFORCEMENT	1	
-11	0426307	ANGLE-CAP LH	1	
	0426307-1	ANGLE-CAP RH	1	
-12	0523311	SPACER	2	
-13	0523309	ANGLE-LH	1	
	0523309-1	ANGLE-RH	1	
-14	0426306	CAP PLATE-LH	1	
	0426306-1	CAP PLATE-RH	1	
-15	0523319-1	SPLICE-PLATE	1	
-16	0523318	CHANNEL-SPLICE LH	1	
	0523318-1	CHANNEL-SPLICE RH	1	
-17	0523316	ANGLE-LH	1	
	0523316-1	ANGLE-RH	1	
	0426400-35	SPAR ASSY-WING REAR LH STANDARD RANGE	1	B
	0426400-43	SPAR ASSY-WING REAR LH STANDARD RANGE	1	C
	0426400-37	SPAR ASSY-WING REAR LH EXTENDED RANGE	1	B
	0426400-45	SPAR ASSY-WING REAR LH EXTENDED RANGE	1	C
	0426400-36	SPAR ASSY-WING REAR RH STANDARD RANGE	1	B
	0426400-44	SPAR ASSY-WING REAR RH STANDARD RANGE	1	C
	0426400-38	SPAR ASSY-WING REAR RH EXTENDED RANGE	1	B
	0426400-46	SPAR ASSY-WING REAR RH EXTENDED RANGE	1	C
-18	0523406-3	CHANNEL-SPAR OUTBD LH	1	B
	0523406-7	CHANNEL-SPAR OUTBD LH	1	C
	0523406-2	CHANNEL-SPAR OUTBD RH	1	B
	0523406-6	CHANNEL-SPAR OUTBD RH	1	C
-18A	NAS680A3	NUTPLATE	1	C
-19	0426400-31	CHANNEL-SPAR INBOARD LH	1	
	0426400-32	CHANNEL-SPAR INBOARD RH	1	
-20	0422229-11	FITTING-WING SPAR REINFORCEMENT	2	
-21	0523524	SPACER-FUEL TANK	1	
	0426400-14	SPACER-PHENOLIC EXTENDED RANGE	1	
		ATTACHING PARTS		
	S1021A10-10	SCREW	2	
		---*---		
-22	0426400-12	ANGLE-SPAR REINFORCEMENT LH	1	
	0426400-13	ANGLE-SPAR REINFORCEMENT RH	1	
-23	NAS680A08	NUTPLATE	8	
-24	0523409	CHANNEL-REINFORCEMENT	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
10 -	0523005-50	SPAR ASSY-OUTBOARD AUXILIARY LH	1	
	0523005-51	SPAR ASSY-OUTBOARD AUXILIARY RH	1	
-25	0523813-3	FILLER-TRAILING EDGE	1	
-26	0523813-2	FILLER-TRAILING EDGE	1	
-27	0523813-4	FILLER-TRAILING EDGE	1	
-28	0523813-5	FILLER-TRAILING EDGE	1	
-29	0523216	REINFORCEMENT	2	
-30	0523215	REINFORCEMENT LH	1	
	0523215-1	REINFORCEMENT RH	1	
		A---152 SERIAL 15279406 & ON F152 SERIAL F15201429 & ON B---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538 C---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON F152 SERIAL F15201539 & ON		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
11 -		SPAR ASSEMBLIES-WING AEROBAT	NP	A
	0422405-1	SPAR ASSY-WING FRONT LH STANDARD RANGE	1	B
	0422405-21	SPAR ASSY-WING FRONT LH STANDARD RANGE	1	C
	0422405-3	SPAR ASSY-WING FRONT LH EXTENDED RANGE	1	B
	0422405-23	SPAR ASSY-WING FRONT LH EXTENDED RANGE	1	C
	0422405-2	SPAR ASSY-WING FRONT RH STANDARD RANGE	1	B
	0422405-22	SPAR ASSY-WING FRONT RH STANDARD RANGE	1	C
	0422405-4	SPAR ASSY-WING FRONT RH EXTENDED RANGE	1	B
	0422405-24	SPAR ASSY-WING FRONT RH EXTENDED RANGE	1	C
- 1	0422405-9	CHANNEL-SPAR OUTBOARD LH	1	B
	0422405-19	CHANNEL-SPAR OUTBOARD LH	1	C
	0422405-10	CHANNEL-SPAR OUTBOARD RH	1	B
	0422405-20	CHANNEL-SPAR OUTBOARD RH	1	C
- 2	0422405-5	CHANNEL-SPAR INBOARD LH	1	
	0422405-7	CHANNEL-SPAR INBOARD LH EXTENDED RANGE	1	
	0422405-6	CHANNEL-SPAR INBOARD RH	1	
	0422405-8	CHANNEL-SPAR INBOARD RH EXTENDED RANGE	1	
- 3	0523524	SPACER-FUEL TANK	1	
	0523524	SPACER-FUEL TANK EXTENDED RANGE	2	
		ATTACHING PARTS		
- 4	S1021A10-10	SCREW	2	
		---*---		
- 5	0523306	FITTING-STRUT ATTACHMENT	1	
		ATTACHING PARTS		
- 6	AN5-7A	BOLT	3	
- 7	MS21042L5	NUT	3	
- 8	AN960-516	WASHER	3	
		---*---		
- 9	0722707-1	PLATE-REINFORCEMENT	1	
-10	0422415-1	STIFFENER-LH	1	B
	0422415-5	STIFFENER-LH	1	C
	0422415-3	STIFFENER-LH EXTENDED RANGE	1	B
	0422415-7	STIFFENER-LH EXTENDED RANGE	1	C
	0422415-2	STIFFENER-RH	1	B
	0422415-6	STIFFENER-RH	1	C
	0422415-4	STIFFENER-RH EXTENDED RANGE	1	B
	0422415-8	STIFFENER-RH EXTENDED RANGE	1	C

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A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 11. Wing Spar Assemblies

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
11 -11	0523311-1	SPACER	1	
-12	0523309-5	ANGLE ASSY-LH	1	
	0523309-4	ANGLE ASSY-RH	1	
-13	NAS680A08	NUTPLATES	2	
-14	0422407-5	PLATE ASSY-FORWARD SPAR LH	1	B
	0422407-13	PLATE ASSY-FORWARD SPAR LH	1	C
	0422407-7	PLATE ASSY-FORWARD SPAR LH EXTENDED RANGE	1	B
	0422407-15	PLATE ASSY-FORWARD SPAR LH EXTENDED RANGE	1	C
	0422407-6	PLATE ASSY-FORWARD SPAR RH	1	B
	0422407-14	PLATE ASSY-FORWARD SPAR RH	1	C
	0422407-8	PLATE ASSY-FORWARD SPAR RH EXTENDED RANGE	1	B
	0422407-16	PLATE ASSY-FORWARD SPAR RH EXTENDED RANGE	1	C
-15	NAS680A08	NUTPLATE	8	
	NAS680A08	NUTPLATE EXTENDED RANGE	13	
-16	0422412-1	PLATE-FORWARD SPAR SPLICE LH	1	
	0422412-2	PLATE-FORWARD SPAR SPLICE RH	1	
-17	0422406-3	STIFFENER-LH	1	
	0422406-4	STIFFENER-RH	1	
-18	0422414-1	CHANNEL-SPLICE LH	1	B
	0422414-9	CHANNEL ASSY-SPLICE LH	1	C
	0422414-2	CHANNEL-SPLICE RH	1	B
	0422414-10	CHANNEL ASSY-SPLICE RH	1	C
	NAS680A3	NUTPLATE	1	C
-19	0422411-1	SPLICE-LH	1	
	0422411-2	SPLICE-RH	1	
-20	0422406-1	STIFFENER-LH	1	
	0422406-2	STIFFENER-RH	1	
	0426400-39	SPAR ASSY-WING REAR LH STANDARD RANGE	1	B
	0426400-47	SPAR ASSY-WING REAR LH STANDARD RANGE	1	C
	0426400-41	SPAR ASSY-WING REAR LH EXTENDED RANGE	1	B
	0426400-49	SPAR ASSY-WING REAR LH EXTENDED RANGE	1	C
	0426400-40	SPAR ASSY-WING REAR RH STANDARD RANGE	1	B
	0426400-48	SPAR ASSY-WING REAR RH STANDARD RANGE	1	C
	0426400-42	SPAR ASSY-WING REAR RH EXTENDED RANGE	1	B
	0426400-50	SPAR ASSY-WING REAR RH EXTENDED RANGE	1	C
-21	0523406-5	CHANNEL-SPAR OUTBOARD LH	1	B
	0523406-9	CHANNEL-SPAR OUTBOARD LH	1	C
	0523406-4	CHANNEL-SPAR OUTBOARD RH	1	B
	0523406-8	CHANNEL-SPAR OUTBOARD RH	1	C
-21A	NAS680A3	NUTPLATE	1	C
-22	0426400-33	CHANNEL-SPAR INBOARD LH	1	
	0426400-34	CHANNEL-SPAR INBOARD RH	1	
-23	0523409	CHANNEL	1	
-24	0422229-11	FITTING-WING SPAR REINFORCEMENT LH	2	
-25	0523524	SPACER-FUEL TANK	1	
	0422400-14	SPACER-PHENOLIC EXTENDED RANGE	1	
		ATTACHING PARTS		
	S1021A10-10	SCREWS	2	
		---*---		
-26	0426400-12	ANGLE-SPAR REINFORCEMENT LH	1	
	0426400-13	ANGLE-SPAR REINFORCEMENT RH	1	
-27	NAS680A08	NUTPLATE	8	
	0523005-50	SPAR ASSY-OUTBOARD AUXILIARY LH	1	
	0523005-51	SPAR ASSY-OUTBOARD AUXILIARY RH	1	
-28	0523813-3	FILLER-TRAILING EDGE	1	
-29	0523813-2	FILLER-TRAILING EDGE	1	
-30	0523813-4	FILLER-TRAILING EDGE	1	
-31	0523813-5	FILLER-TRAILING EDGE	1	
-32	0523216	REINFORCEMENT	2	
-33	0523215	REINFORCEMENT LH	1	
	0523215-1	REINFORCEMENT RH	1	
		A---A152 SERIAL A1520735 & ON FA152 SERIAL FA1520337 & ON B---A152 SERIAL A1520735 THRU A1520785 FA152 SERIAL FA1520337 THRU FA1520352 C---A152 SERIAL A1520786 & ON FA152 SERIAL FA1520353 & ON		

Wing (Cont)

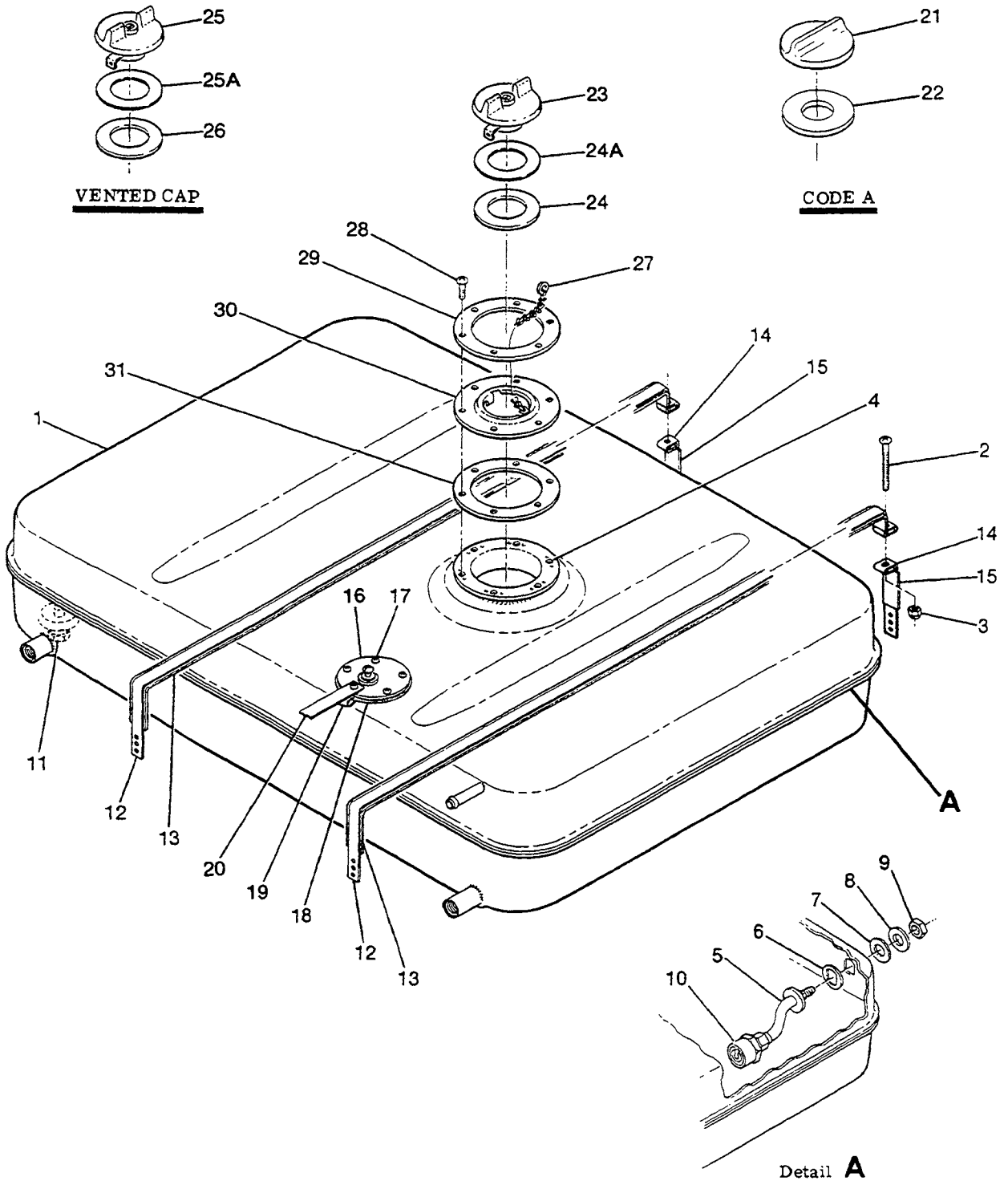


Figure 12. Fuel Tank Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
12 -		FUEL TANK INSTALLATION-WING RH STANDARD RANGE	NP	
- 1	0426019-23	TANK ASSY-FUEL LH	1	
	0426019-24	TANK ASSY-FUEL RH	1	
		ATTACHING PARTS		
- 2	AN520-10R36	SCREW	2	
- 3	MS21044N3	NUT	2	
		---*---		
- 4	NAS680A3	NUTPLATE	6	
- 5	0523552-2	WELD ASSY-FUEL CELL VENT LH TANK ONLY	1	
		ATTACHING PARTS		
- 6	0523554-1	GASKET	1	
- 7	0523554-2	GASKET	1	
- 8	S1450-21-20-063	WASHER	1	
- 9	AN924-6D	NUT	1	
		---*---		
-10	S2359-1	VALVE ASSY-FUEL VENT LH TANK ONLY	1	
-11	SEE FIG 14	VALVE & GASKET-FUEL DRAIN	1	
-12	0523522-11	STRAP ASSY-FUEL TANK INBOARD	2	
-13	0523522-13	PAD-NEOPRENE	1	
-14	0523522-1	STRAP ASSY-FUEL TANK OUTBOARD	2	
-15	0523522-7	PAD-NEOPRENE	1	
-16	@	TRANSMITTER-FUEL GAGE STEWART-WARNER	NP	
	C668050-1201 *	TRANSMITTER-FUEL GAGE ROCHESTER	2	
		ATTACHING PARTS		
-17	AN520-10R10	SCREW	5	
	S350	WASHER	5	
	AN960D10L	WASHER	5	
		---*---		
-18	S1588-1	GASKET-TRANSMITTER	1	
-19	0413247	GROUND STRAP	1	
-20	0516006-1	STRAP-FUEL TRANSMITTER GROUND	1	
-21	0426015-1	CAP ASSY-FUEL TANK LH WEU C156004-0101	1	A
-22	0426015-5	GASKET-FUEL CAP	1	A
-23	C156004-0101	CAP ASSY-FUEL TANK LH NON VENTED	1	B
-24	4969	GASKET-FUEL CAP 2.44 OD WISO	1	B
	487-4	GASKET-FUEL CAP 2.62 OD SADA	1	B
-24A	4970	FRICTIONLESS WASHER 2.44 OD WISO	1	B
	487-3	FRICTIONLESS WASHER 2.62 OD SADA	1	B
-25	C156003-0101	CAP ASSY-FUEL TANK RH VENTED	1	
-25A	4970	FRICTIONLESS WASHER 2.44 OD WISO	1	
	487-3	FRICTIONLESS WASHER 2.62 OD SADA	1	
-26	4969	GASKET-FUEL CAP 2.44 OD WISO	1	
	487-4	GASKET-FUEL CAP 2.62 OD SADA	1	
-27	C156001-0104	CHAIN	1	
-28	AN520-10R8	SCREW	6	
-29	0426013-2	GASKET-FUEL FILLER NECK	1	
-30	0426011-4	FUEL FILLER NECK-CAP ADAPTOR	1	
-31	0426013-1	GASKET-FUEL FILLER NECK	1	

NOTE. @ WHEN INITIALLY REPLACING THIS PART ORDER SK152-19 (GAGE KIT) OR SK152-21 (CLUSTER KIT).

NOTE. * THIS PART IS FOR AIRPLANES THAT HAVE INCORPORATED SK152-19 OR SK 152-21.

A---152 SERIAL 15279406 THRU 15279629
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520741
FA152 SERIAL FA1520337 THRU FA1520347

B---152 SERIAL 15279630 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520742 & ON
FA152 SERIAL FA1520348 & ON

Wing (Cont)

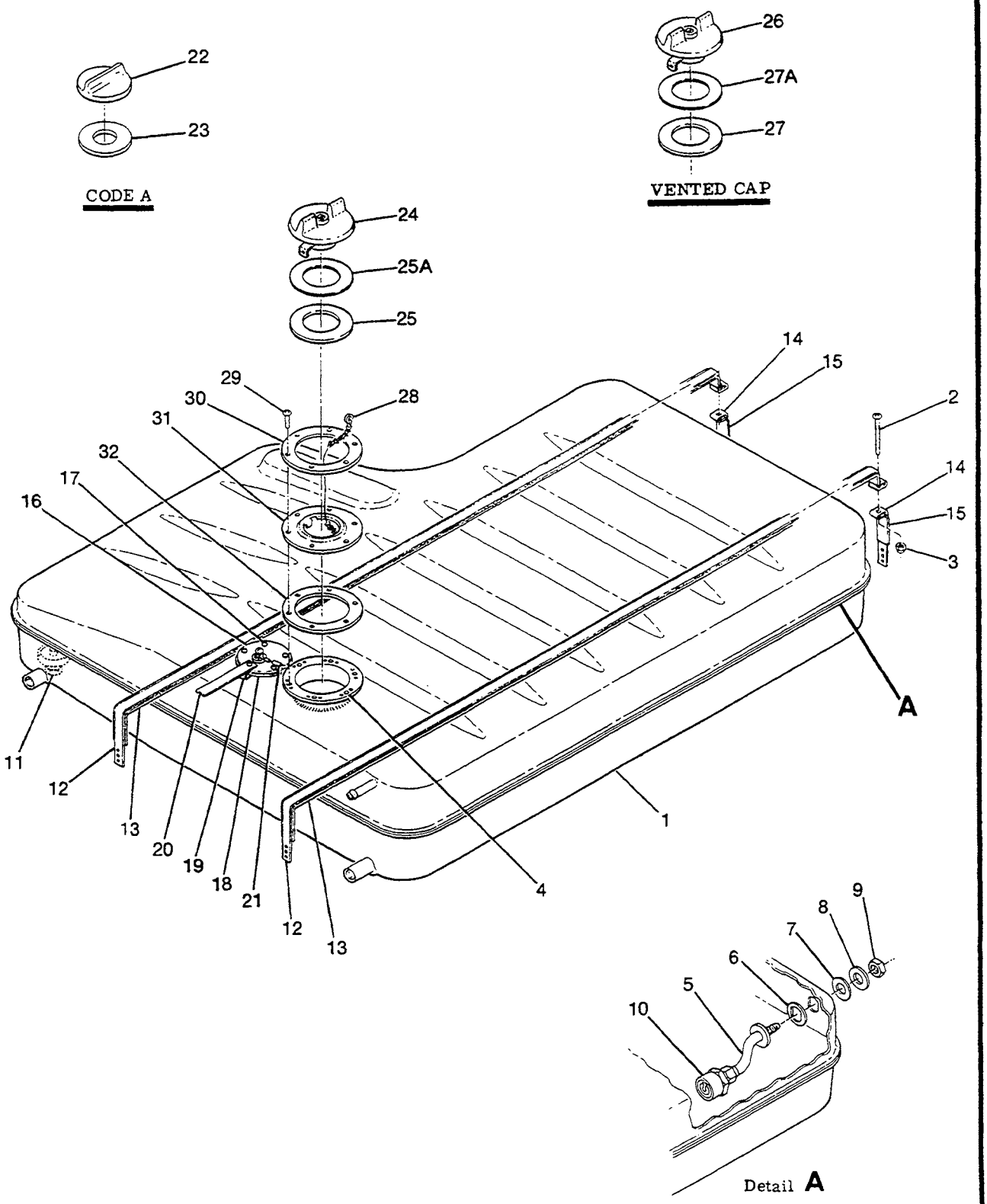


Figure 13. Extended Range Fuel Tank Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
13 -		FUEL TANK INSTALLATION-WING LH EXTENDED RANGE	NP	
		FUEL TANK INSTALLATION-WING RH EXTENDED RANGE	NP	
- 1	0426021-25	TANK ASSY-FUEL LH	1	
	0426021-26	TANK ASSY-FUEL RH	1	
		ATTACHING PARTS		
- 2	AN520-10R6	SCREW	2	
- 3	MS21044N3	NUT	2	
		---*---		
- 4	NAS680A3	NUTPLATE	6	
- 5	0523552-2	WELD ASSY-FUEL CELL VENT LH TANK ONLY	1	
		ATTACHING PARTS		
- 6	0523554-1	GASKET	1	
- 7	0523554-2	GASKET	1	
- 8	S1450-21-20-063	WASHER	1	
- 9	AN924-6D	NUT	1	
		---*---		
-10	S2359-1	VALVE ASSY-FUEL VENT LH TANK ONLY	1	
-11	SEE FIG 14	VALVE & GASKET-FUEL DRAIN	1	
-12	0426512-6	STRAP ASSY-FUEL TANK INBOARD	2	
-13	0426512-8	PAD-NEOPRENE	1	
-14	0523522-1	STRAP ASSY-FUEL TANK OUTBOARD	2	
-15	0523522-7	PAD-NEOPRENE	1	
-16	@	TRANSMITTER-FUEL GAGE STEWART-WARNER	NP	
	C668050-1203 *	TRANSMITTER-FUEL GAGE ROCHESTER	2	
		ATTACHING PARTS		
-17	AN520-10R10	SCREW	5	
	S350	WASHER	5	
	AN960D10L	WASHER	5	
		---*---		
-18	S1588-1	GASKET-TRANSMITTER	1	
-19	0413247	GROUND STRAP	1	
-20	0516006-1	STRAP-FUEL TRANSMITTER GROUND	1	
-21	20 OHM 5W	RESISTOR-FUEL TRANSMITTER OM	1	
	S292-15	SLEEVING-INSULATION 6.00 IN LG BKI	1	
-22	0426015-1	CAP ASSY-FUEL TANK LH WEU C156004-0101	1	A
-23	0426015-5	GASKET-FUEL CAP	1	A
-24	C156004-0101	CAP ASSY-FUEL TANK LH NON VENTED	1	B
-25	4969	GASKET-FUEL CAP 2.44 OD WISO	1	B
	487-4	GASKET-FUEL CAP 2.62 OD SADA	1	B
-25A	4970	FRICTIONLESS WASHER 2.44 OD WISO	1	B
	487-3	FRICTIONLESS WASHER 2.62 OD SADA	1	B
-26	C156003-0101	CAP ASSY-FUEL TANK RH VENTED	1	
-27	4969	GASKET-FUEL CAP 2.44 OD WISO	1	
	487-4	GASKET-FUEL CAP 2.62 OD SADA	1	
-27A	4970	FRICTIONLESS WASHER 2.44 OD WISO	1	
	487-3	FRICTIONLESS WASHER 2.62 OD SADA	1	
-28	C156001-0104	CHAIN ASSY	1	
-29	AN520-10R8	SCREW	6	
-30	0426013-2	GASKET-FUEL FILLER NECK	1	
-31	0426011-4	FUEL FILLER NECK-CAP ADAPTOR	1	
-32	0426013-1	GASKET-FUEL FILLER NECK	1	

NOTE. @ WHEN INITIALLY REPLACING THIS PART ORDER SK152-20 (GAGE KIT) OR SK152-22 (CLUSTER KIT).

NOTE. * THIS PART IS FOR AIRPLANES THAT HAVE INCORPORATED SK152-20 OR SK 152-22.

A---152 SERIAL 15279406 THRU 15279629
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520741
FA152 SERIAL FA1520337 THRU FA1520347

B---152 SERIAL 15279630 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520742 & ON
FA152 SERIAL FA1520348 & ON

C---152 SERIAL 15279406 THRU 15280294
F152 SERIAL F15201429 THRU F15201481
A152 SERIAL A1520735 THRU A1520756
FA152 SERIAL FA1520337 THRU FA1520342

D---152 SERIAL 15280295 & ON
F152 SERIAL F15201482 & ON
A152 SERIAL A1520757 & ON
FA152 SERIAL FA1520343 & ON

Wing (Cont)

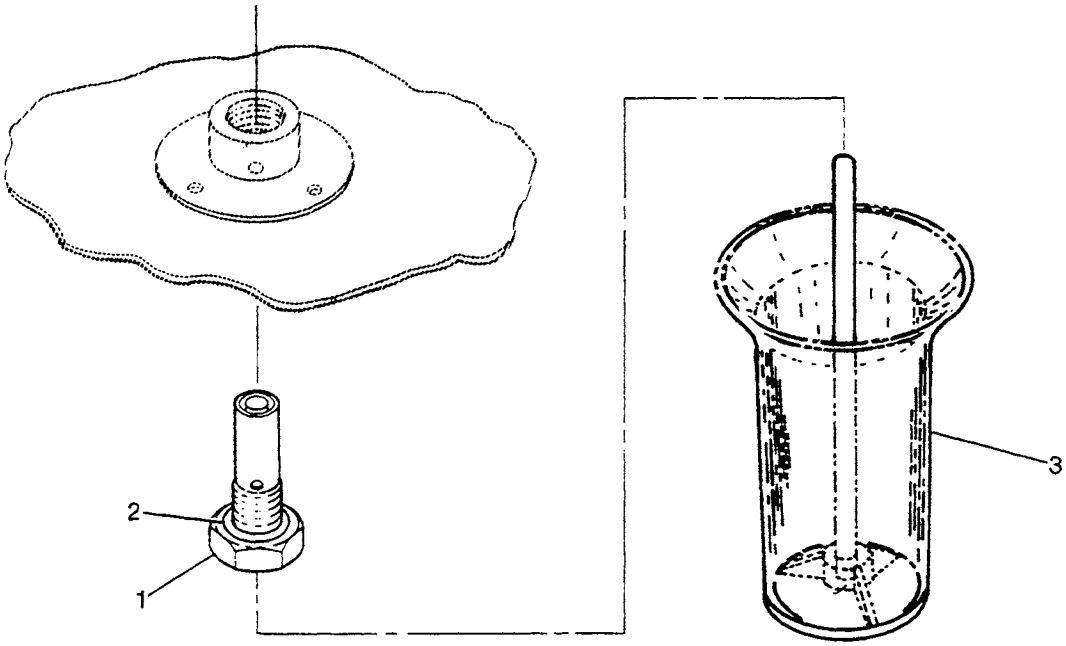


Figure 14. Fuel Tank Drain Valve Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
14 -		FUEL TANK DRAIN VALVE INSTALLATION	1	
- 1	S2106-2	VALVE-FUEL TANK DRAIN	2	
- 2	MS29513-12	O RING	1	
- 3	S2107-1	CUP-FUEL SAMPLER WEU 0756035-1	1	A
	0756035-1	CUP-FUEL SAMPLER WEU 0756035-5	1	B
	0756035-5	CUP-FUEL SAMPLER	1	C
		A---152 SERIAL 15279406 THRU 15285833 F152 SERIAL F15201429 THRU F15201943 A152 SERIAL A1520735 THRU A1521025 FA152 SERIAL FA1520337 THRU FA1520387		
		B---152 SERIAL 15285834 THRU 15285845 F152 SERIAL F15201944 THRU F15201951 A152 SERIAL A1521026 ONLY		
		C---152 SERIAL 15285846 & ON F152 SERIAL F15201952 & ON A152 SERIAL A1521027 & ON FA152 SERIAL FA1520388 & ON		

Wing (Cont)

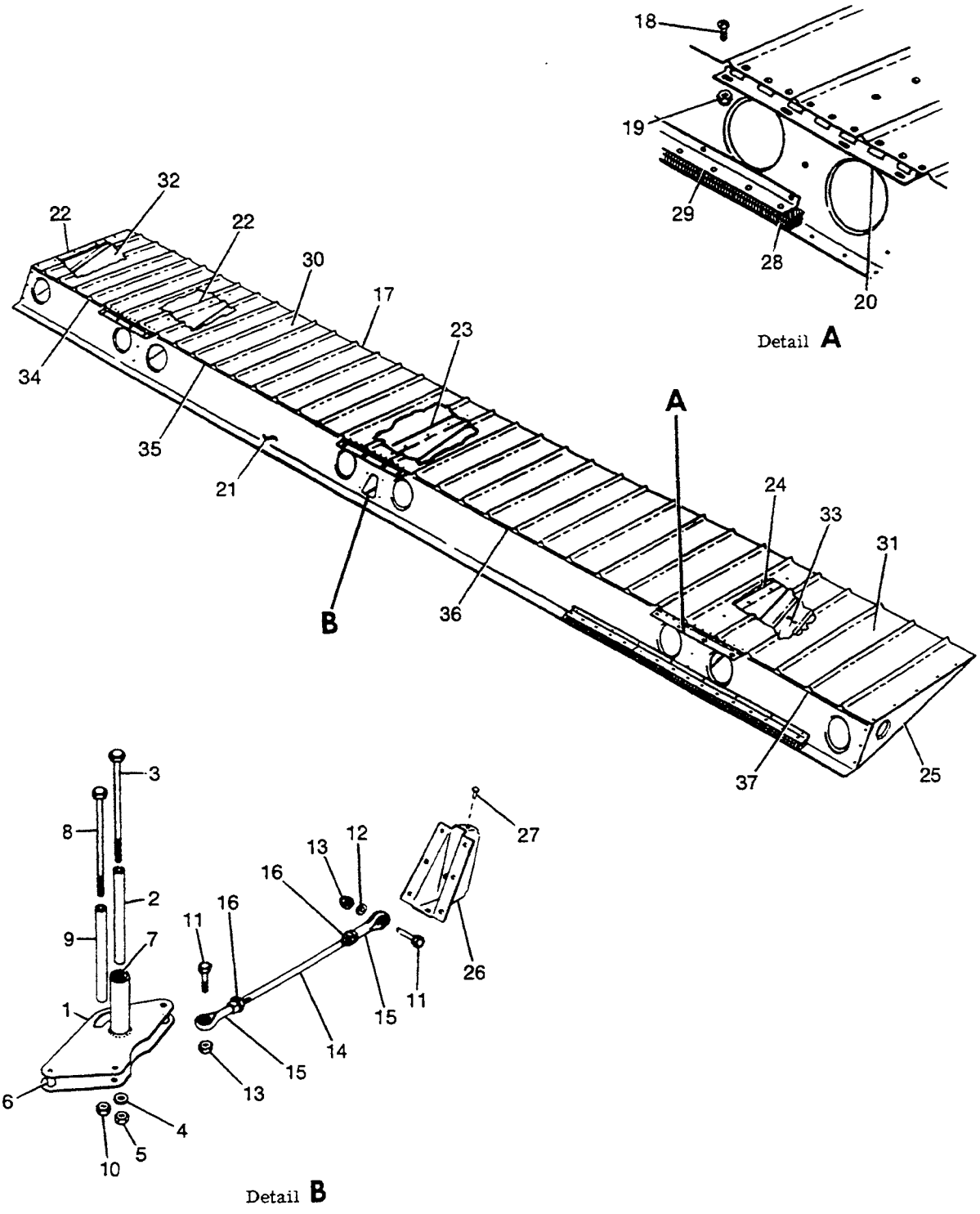


Figure 15. Aileron Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
15 -		AILERON INSTALLATION	NP	
- 1	0523223	BELLCRANK ASSY-AILERON LH WEU 0422430-1	1	A
	0422430-1	BELLCRANK ASSY-AILERON LH	1	B
	0523223-1	BELLCRANK ASSY-AILERON RH WEU 0422430-2	1	A
	0422430-2	BELLCRANK ASSY-AILERON RH	1	B
		ATTACHING PARTS		
- 2	0523221	BUSHING	1	
- 3	AN4-42A	BOLT	1	
- 4	S1450-20B12-032	WASHER	1	
- 5	MS21042L4	NUT	1	
		---*---		
- 6	0422280	BUSHING	2	
- 7	S1997-6-10	BEARING	2	
- 8	AN4-42A	BOLT	1	
- 9	0523222	BUSHING-BELLCRANK STOP	1	
-10	MS21042L4	NUT	1	
	0523218	ROD ASSY-AILERON PUSH PULL	2	
		ATTACHING PARTS		
-11	AN3-7A	BOLT	2	
-12	AN960-10	WASHER	1	
-13	MS21044N3	NUT	2	
		---*---		
-14	0523218-2	ROD-AILERON PUSH PULL	1	
-15	S1819-3	END-ROD	2	
-16	AN316-4R	NUT-CHECK	2	
-17	0523800	AILERON ASSY-LH	1	
	0523800-1	AILERON ASSY-RH	1	
		ATTACHING PARTS		
-18	NAS221-8	SCREW	12	
-19	MS21044N3	NUT	12	
		---*---		
-20	0523807	HINGE ASSY-AILERON WEU 0523816-1	3	C
	0523816-1	HINGE ASSY-AILERON	3	D
-21	0523806	SPAR-AILERON LH	1	
	0523806-1	SPAR-AILERON RH	1	
-22	0523808	RIB-NO. 1-AILERON LH	2	
	0523808-2	RIB NO. 1-AILERON RH	2	
-23	0523809	RIB NO. 2-AILERON LH	1	
	0523809-1	RIB NO. 2-AILERON RH	1	
-24	0523810	RIB NO. 3-AILERON	1	
-25	0523811-1	RIB NO. 4-AILERON LH	1	
	0523811	RIB NO. 4-AILERON RH	1	
-26	0760011-2	BRACKET-CONTROL	1	
		ATTACHING PARTS		
-27	CR163-4-8	RIVET CY	1	
		---*---		
-28	0724115-2	WEIGHT-AILERON BALANCE	3	
		ATTACHING PARTS		
-29	0523814-3	BRACKET	1	
		---*---		
-30	0523800-6	SKIN-UPPER INBOARD LH	1	
	0523800-7	SKIN-UPPER INBOARD RH	1	
-31	0523800-8	SKIN-UPPER OUTBOARD LH	1	
	0523800-9	SKIN-UPPER OUTBOARD RH	1	
-32	0523800-10	SKIN-LOWER INBOARD LH	1	
	0523800-11	SKIN-LOWER INBOARD RH	1	
-33	0523800-12	SKIN-LOWER OUTBOARD LH	1	
	0523800-13	SKIN-LOWER OUTBOARD RH	1	
-34	0523813-1	SPACER	1	
-35	0523813-8	SPACER	1	
-36	0523813-6	SPACER	1	
-37	0523813-7	SPACER	1	

A---152 SERIAL 15279406 THRU 15279473
A152 SERIAL A1520735 & A1520736
B---152 SERIAL 15279474 & ON
F152 SERIAL F15201429 & ON
A152 SERIAL A1520737 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15285883
F152 SERIAL F15201429 THRU 15201952
A152 SERIAL A1520735 THRU A1521027
FA152 SERIAL FA1520337 THRU FA1520387
D---152 SERIAL 15285884 & ON
A152 SERIAL A1521027 & ON
F152 SERIAL F15201953 & ON
FA152 SERIAL FA1520388 & ON

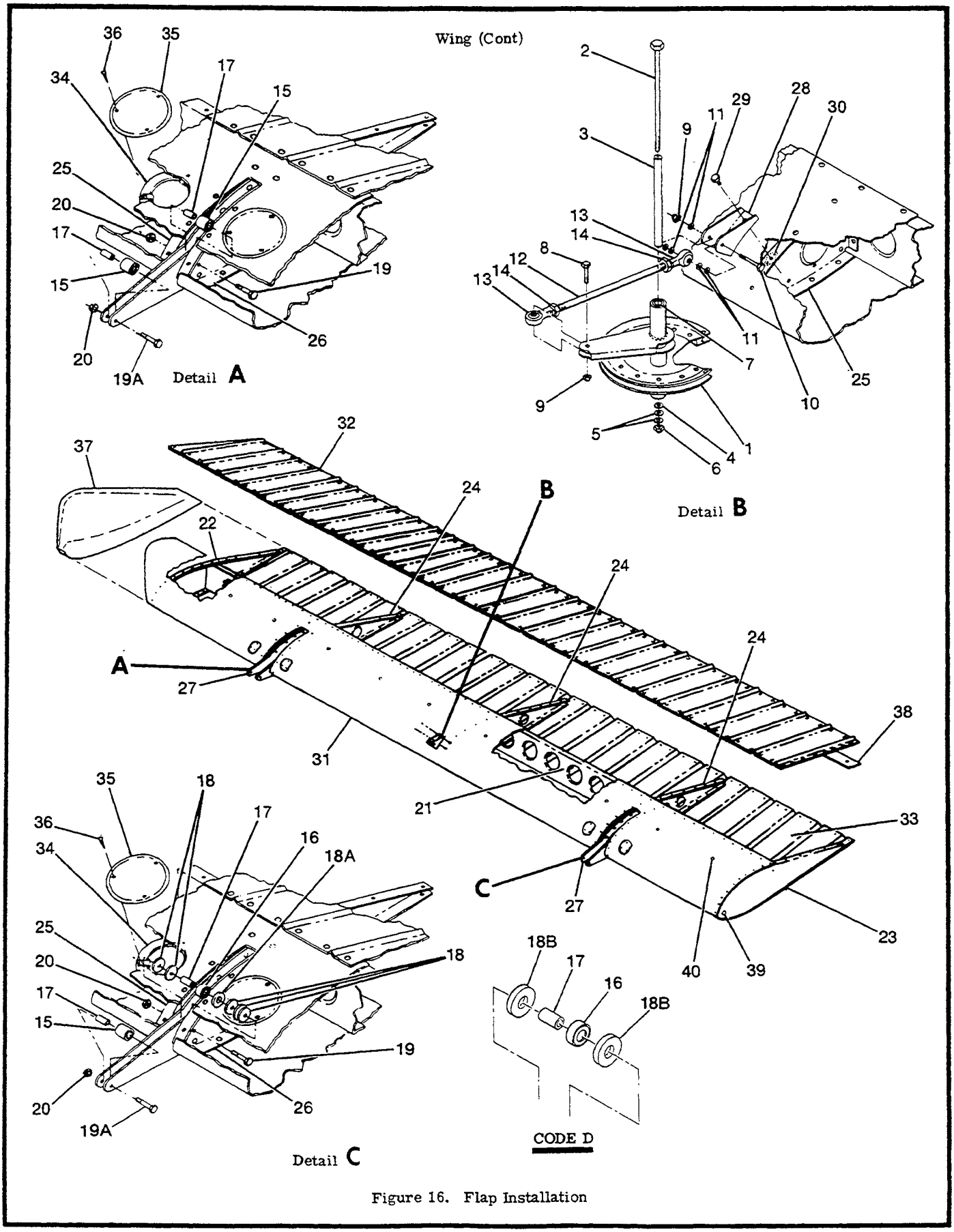


Figure 16. Flap Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
16 -		FLAP INSTALLATION	NP	
- 1	0760612-7	DRIVE PULLEY ASSY-LEFT FLAP	1	A
	0762054-5	DRIVE PULLEY ASSY-LEFT FLAP	1	B
	0760612-1	DRIVE PULLEY ASSY-RIGHT FLAP	1	A
	0762054-4	DRIVE PULLEY ASSY-RIGHT FLAP	1	B
		ATTACHING PARTS		
- 2	AN4-60A	BOLT	1	
- 3	0523536	BUSHING	1	
- 4	S1450-20B12-032	WASHER	1	
- 5	AN960D416	WASHER	2	
- 6	MS21042L4	NUT	1	
		---*---		
- 7	S1997-6H10	BEARING	2	A
	S1997-6-10	BEARING	2	B
	0523537	ROD ASSY-FLAP PUSH PULL	2	
		ATTACHING PARTS		
- 8	AN3-7A	BOLT	1	
- 9	MS21044N3	NUT	2	
-10	AN3-11A	BOLT	1	
-11	AN960-10	WASHER	5	
		---*---		
-12	0523537-2	ROD-FLAP PUSH PULL	1	
-13	S1819-3	END-ROD	2	
-14	AN316-4R	NUT-CHECK	2	
	0426901-15	FLAP ASSY-LEFT WING	1	
	0426901-16	FLAP ASSY-RIGHT WING	1	
		ATTACHING PARTS		
-15	0523921	ROLLER ASSY	3	
	S2398-1	BEARING ASSY ALTERNATE	3	
-16	0523920	ROLLER ASSY	1	
-17	0523919	BUSHING-ROLLER	4	
	S2397-1	BUSHING-ROLLER ALTERNATE	4	
-18	S1450-5N12-050	SPACER-ROLLER OUTBOARD ONLY	AR	C
-18A	1220114-2	SPACER-ROLLER OUTBOARD ONLY	1	C
-18B	1220114-1	SPACER-FLAP ATTACHMENT	2	D
-19	AN3-11A	BOLT	2	
-19A	AN3-10A	BOLT	2	
-20	MS21044N3	NUT	4	
		---*---		
-21	0426908	SPAR-FLAP LH ONLY	1	
	0426908-1	SPAR-FLAP RH ONLY	1	
-22	0523912	RIB-FLAP INBOARD	1	
-23	0523912-1	RIB-FLAP OUTBOARD	1	
-24	0523923	RIB-FLAP TRAILING EDGE	3	
-25	0523914	RIB-FLAP SUPPORT ARM RIGHT	1	
-26	0523901-13	RIB ASSY-FLAP SUPPORT ARM LEFT	2	
-27	0523901-14	RIB ASSY-FLAP SUPPORT ARM RIGHT	2	
-28	0523918	BRACKET-FLAP CONTROL	1	
		ATTACHING PARTS		
-29	AN3-3A	BOLT	2	
-30	NAS680A3	NUTPLATE	2	
		---*---		
-31	0426901-13	SKIN-FLAP LEADING EDGE LH ONLY	1	
	0426901-12	SKIN-FLAP LEADING EDGE RH ONLY	1	
-32	0426901-11	SKIN-FLAP UPPER LH ONLY	1	
	0426901-10	SKIN-FLAP UPPER RH ONLY	1	
-33	0426901-6	SKIN-FLAP LOWER LH ONLY	1	
	0426901-7	SKIN-FLAP LOWER RH ONLY	1	
-34	S237-4	DOUBLER-ACCESS HOLE	4	
-35	S225-3	COVER-ACCESS HOLE	4	
-36	S1021Z8-8	SCREW	3	
-37	0425142-1	EXTENSION-FLAP LH	1	
	0425142-2	EXTENSION-FLAP RH	1	
-38	0426901-17	REINFORCEMENT	1	
-39	CM2692-20-1S	PLUG BUTTON	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
16 -40	S1093-1	PLUG BUTTON ---------- A---152 SERIAL 15279406 THRU 15281559 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520789 FA152 SERIAL FA1520337 THRU FA1520351 B---152 SERIAL 15281560 & ON F152 SERIAL F15201539 & ON A152 SERIAL A1520790 & ON FA152 SERIAL FA1520352 & ON C---152 SERIAL 15279406 THRU 15285564 F152 SERIAL F15201429 THRU F15201908 A152 SERIAL A1520735 THRU A1521014 FA152 SERIAL FA1520337 THRU FA1520387 D---152 SERIAL 15285565 & ON F152 SERIAL F15201909 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520388 & ON	12	

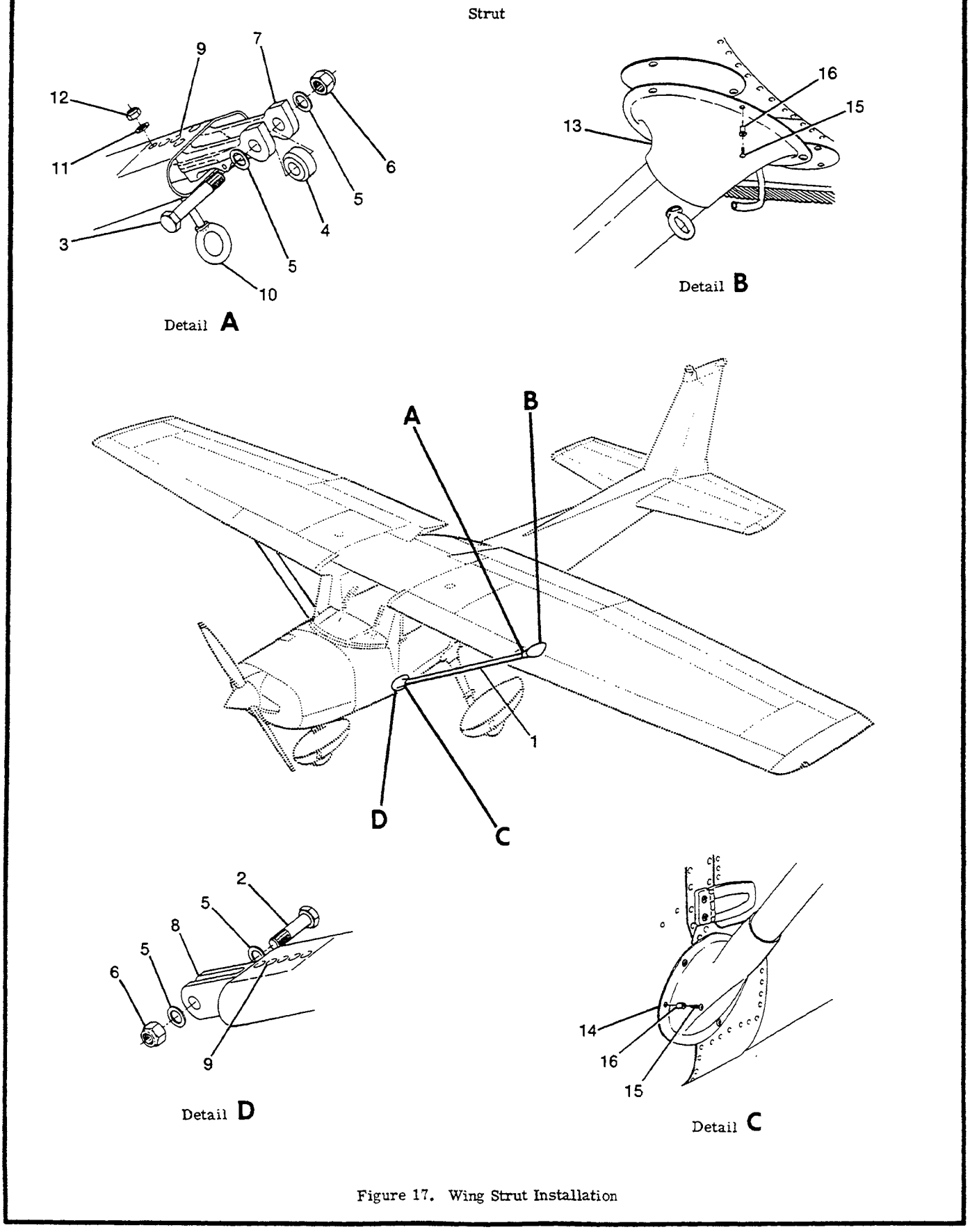
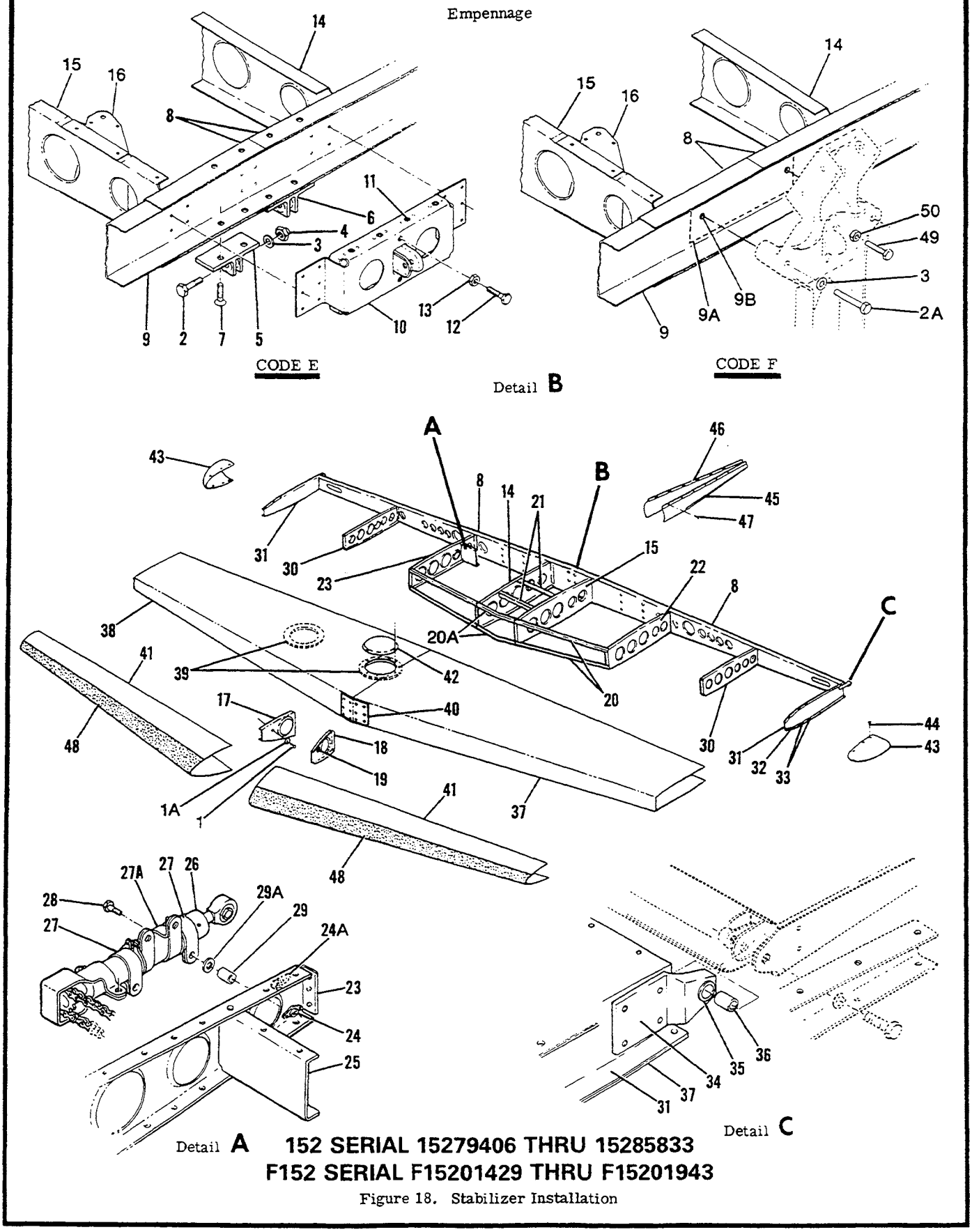


Figure 17. Wing Strut Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
17 -		WING STRUT INSTALLATION	NP	
- 1	0421000-1	STRUT ASSEMBLY-WING LH	1	A
	0421000-7	STRUT ASSEMBLY-WING LH	1	B
	0421000-2	STRUT ASSEMBLY-WING RH	1	A
	0421000-8	STRUT ASSEMBLY-WING RH	1	B
		ATTACHING PARTS		
- 2	AN8-17A	BOLT	1	
- 3	AN8-25A	BOLT	1	
- 4	0523307	SPACER	1	A
	0523307-1	SPACER	1	B
- 5	AN960-816	WASHER	4	
- 6	MS20365-820C	NUT	2	
		---*---		
- 7	0523614-1	FITTING-STRUT UPPER	1	
- 8	0421001-1	FITTING-STRUT LOWER LH & RH	1	A
	0421001-3	FITTING-STRUT LOWER LH	1	B
	0421001-2	FITTING-STRUT LOWER RH	1	B
		ATTACHING PARTS		
- 9	MS20470AD10-31	RIVET	5	
		---*---		
-10	0523613-1	EYEBOLT-MOORING	1	
-11	AN960-516	WASHER	1	
-12	MS21042L5	NUT	1	
-13	0522150-3	FAIRING-STRUT UPPER LH	1	A
	0522150-7	FAIRING-STRUT UPPER LH	1	B
	0522150-4	FAIRING-STRUT UPPER RH	1	A
	0522150-6	FAIRING-STRUT UPPER RH	1	B
-14	0421002-1	FAIRING-STRUT LOWER LH	1	A
	0421002-3	FAIRING-STRUT LOWER LH	1	B
	0421002-2	FAIRING-STRUT LOWER RH	1	A
	0421002-4	FAIRING-STRUT LOWER RH	1	B
		ATTACHING PARTS		
-15	AN515-8R8	SCREW	3	
-16	NAS1329A08-75	RIVNUT	3	
		---*---		
		A---152 SERIAL 15279406 & ON F152 SERIAL F15201429 & ON B---A152 SERIAL A1520735 & ON FA152 SERIAL FA1520337 & ON		



152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943

Figure 18. Stabilizer Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
18 -		STABILIZER INSTALLATION	NP	A
	0432001-59	STABILIZER ASSEMBLY	1	E
	0432001-77	STABILIZER ASSEMBLY	1	F
		ATTACHING PARTS		
- 1	AN4-5A	BOLT	2	
- 1A	S1450-4A10-071	WASHER	2	
- 2	AN4-7A	BOLT	2	E
	0412537-1	SHIM-STABILIZER ONE SHIM MAX PER LH & RH FITTING	AR	B
- 2A	AN4H16A	BOLT	2	F
- 3	AN960-416L	WASHER	2	
- 4	MS21042L4	NUT	2	E
		---*---		
- 5	0432005-1	FITTING-LH	1	E
- 6	0432005-2	FITTING-RH	1	E
		ATTACHING PARTS		
- 7	AN509-416R12	SCREW	2	E
		---*---		
- 8	0432001-56	SPAR-STABILIZER	2	
- 9	0432001-15	REINFORCEMENT	1	
- 9A	0432001-81	PLATE	1	F
- 9B	NAS680A4	NUTPLATE	2	F
-10	0432004-9	BRACKET ASSY	1	E
-11	NAS1068A4	NUTPLATE	8	E
-12	NAS428H3-7	BOLT-ELEVATOR STOP	2	E
-13	AN315-3R	NUT-ELEVATOR STOP	2	E
-14	0432001-8	RIB-RH	1	
-15	0432001-9	RIB-LH	1	
-16	0432001-19	BRACKET-UPPER HALF	1	
	0432001-20	BRACKET-LOWER HALF	1	
-17	0432001-6	RIB ASSY-LEADING EDGE RH	1	
-18	0432001-46	RIB ASSY-LEADING EDGE LH	1	
-19	NAS686A4	NUTPLATE	1	
-20	0432001-37	ANGLE	2	
-20A	0432007-3	REINFORCEMENT	2	F
-21	0432001-41	STIFFENER	2	
-22	0432001-75	RIB-LH	1	
-23	0432001-74	RIB ASSY-RH	1	
-24	NAS680A3K	NUTPLATE RH ONLY	2	
-24A	NAS683A3K	NUTPLATE RH ONLY	2	
-25	0432001-43	RIB RH ONLY	1	
-26	SEE FIG 20	ACTUATOR ASSY-ELEVATOR TAB	1	
		ATTACHING PARTS		
-27	AN742D13	CLAMP	2	
-27A	AN742D13	CLAMP	2	D
-28	AN520-10R12	SCREW	2	C
	AN3-3A	BOLT	4	D
-29	S355	SPACER	AR	C
-29A	AN960-10	WASHER	4	D
		---*---		
-30	0432001-12	RIB	2	
-31	0432001-53	RIB	2	
-32	S1863-3A	NUTPLATE	4	
-33	S1862-2A	NUTPLATE	8	
-34	0432165-1	HINGE ASSY	2	
-35	S1003-65A	BEARING	1	
-36	0432003-1	BUSHING	1	
-37	0432001-55	SKIN-STABILIZER LH	1	E
	0432001-83	SKIN-STABILIZER LH	1	F
-38	0432001-54	SKIN-STABILIZER RH	1	E
	0432001-82	SKIN-STABILIZER RH	1	F
-39	S237-2	DOUBLER RH ONLY	2	
-40	0432001-44	PLATE-REINFORCEMENT	1	
-41	0432001-16	SKIN-LEADING EDGE	2	
-42	S225-1	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-43	0430004-11	TIP-STABILIZER	2	
		ATTACHING PARTS		
-44	S1021Z8-6	SCREW	6	
		---*---		

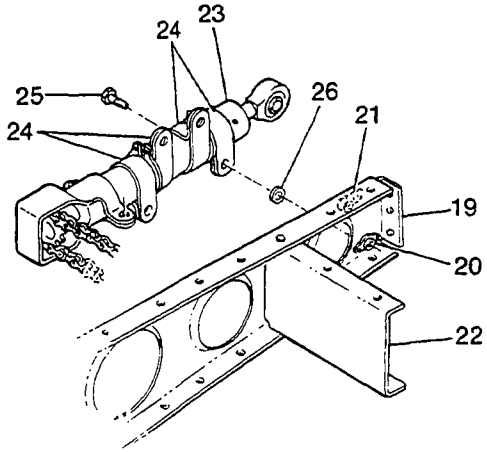
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FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
18 -45	0431015-7		FAIRING ASSY-LH	1	
-46	0431015-8		FAIRING ASSY-RH	1	
			ATTACHING PARTS		
-47	S1021Z6-6		SCREW	11	
			---*---		
	S1863-2A		NUTPLATE	2	
-48	1232040-3	*	BOOT-ABRASION	2	
-49	NAS428H3-7		BOLT-ELEVATOR STOP	2	F
-50	AN315-3R		NUT-ELEVATOR STOP	2	F

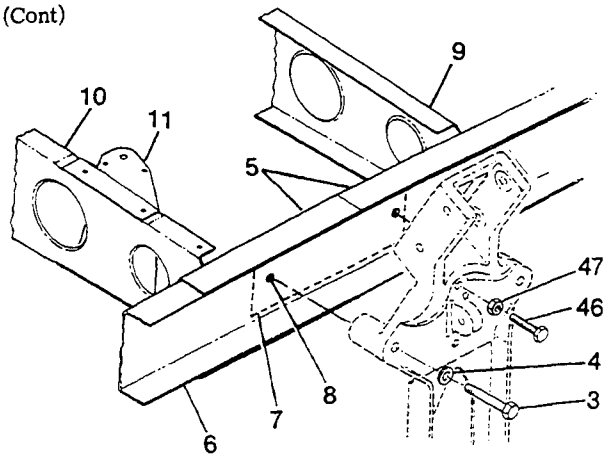
NOTE. *WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT EQUIPPED WITH EXTRUDED ABRASION BOOTS BOTH LH & RH BOOTS MUST BE REPLACED WITH 1232040-3 CONSTANT THICKNESS BOOTS.

A---152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
B---152 SERIAL 15281090 THRU 15284541
F152 SERIAL F15201499 THRU F15201828
C---152 SERIAL 15279406 THRU 15282055
F152 SERIAL F15201429 THRU F15201578
D---152 SERIAL 15282056 THRU 15285833
F152 SERIAL F15201579 THRU F15201943
E---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201828
F---152 SERIAL 15284542 THRU 15285833
F152 SERIAL F15201829 THRU F15201943

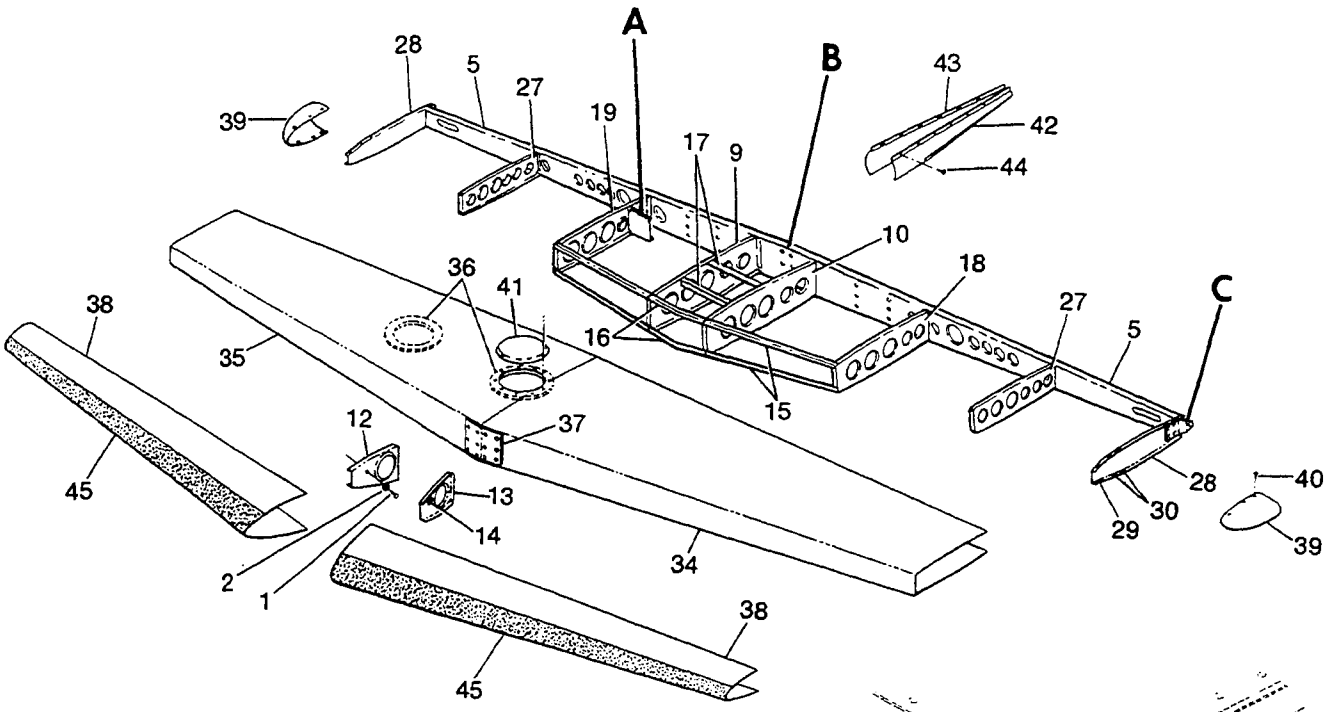
Empennage (Cont)

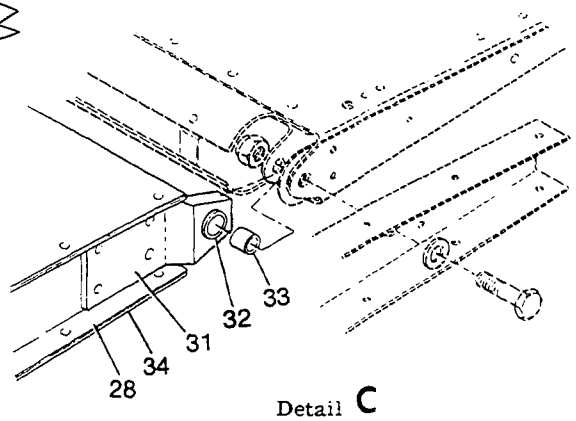


Detail A



Detail B





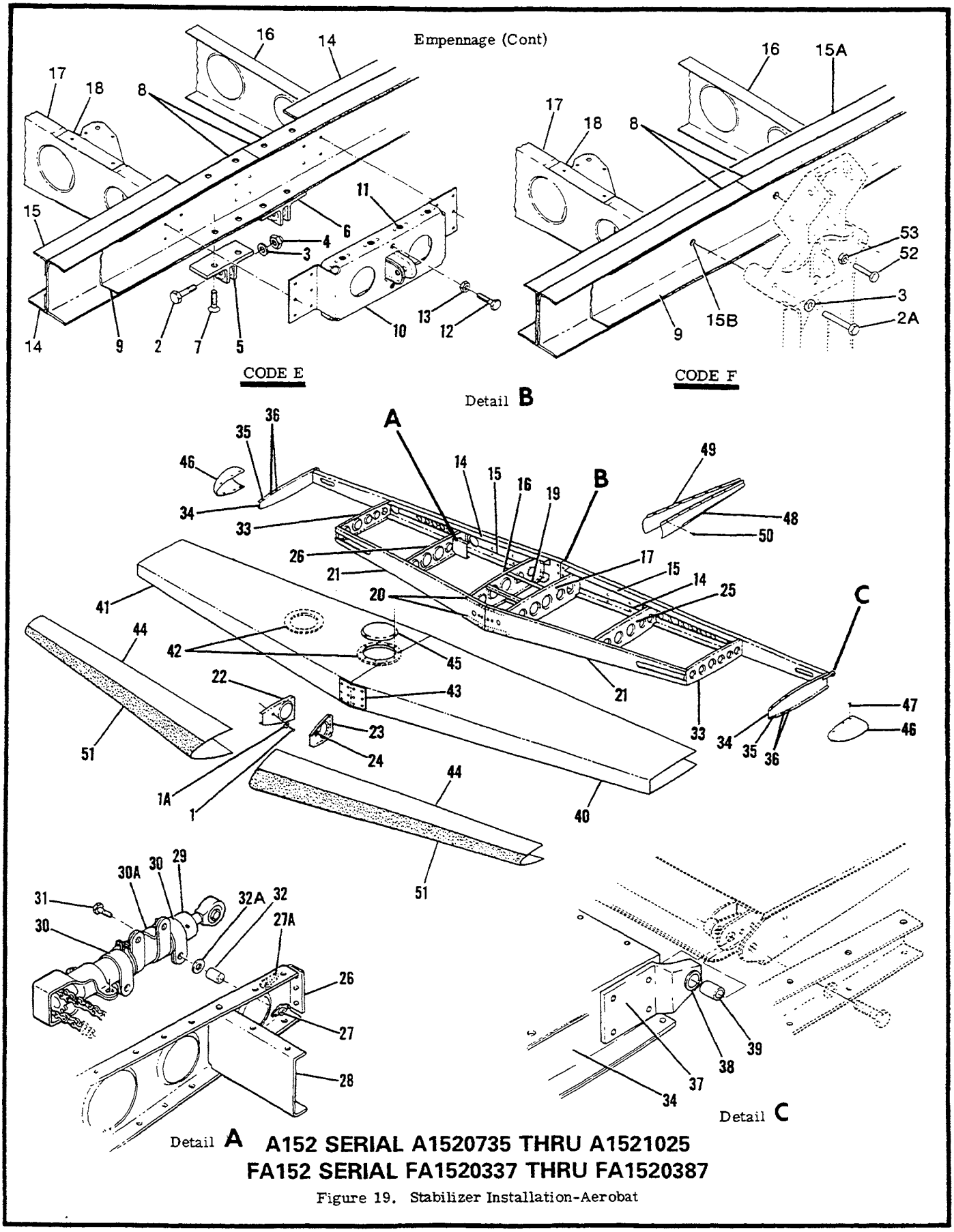
Detail C

152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON

Figure 18A. Stabilizer Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
18A-		STABILIZER INSTALLATION	NP	A
	0432020-3	STABILIZER ASSEMBLY	1	
		ATTACHING PARTS		
- 1	AN4-5A	BOLT	2	
- 2	S1450-4A10-071	WASHER	2	
- 3	AN4H16A	BOLT	2	
- 4	AN960-416L	WASHER	2	
		---*---		
- 5	0432001-56	SPAR-STABILIZER	2	
- 6	0432001-15	REINFORCEMENT	1	
- 7	0432001-81	PLATE	1	
- 8	NAS680A4	NUTPLATE	2	
- 9	0432001-8	RIB-RH	1	
-10	0432001-9	RIB-LH	1	
-11	0432001-19	BRACKET-UPPER HALF	1	
	0432001-20	BRACKET-LOWER HALF	1	
-12	0432001-6	RIB ASSY-LEADING EDGE RH	1	
-13	0432001-46	RIB ASSY-LEADING EDGE LH	1	
-14	NAS686A4	NUTPLATE	1	
-15	0432001-37	ANGLE	2	
-16	0432007-3	REINFORCEMENT	2	
-17	0432001-41	STIFFENER	2	
-18	0432001-75	RIB-LH	1	
-19	0432001-74	RIB ASSY-RH	1	
-20	NAS680A3K	NUTPLATE RH ONLY	2	
-21	NAS683A3K	NUTPLATE RH ONLY	2	
-22	0432001-43	RIB RH ONLY	1	
-23	SEE FIG 20	ACTUATOR ASSY-ELEVATOR TAB	1	
		ATTACHING PARTS		
-24	AN742D13	CLAMP	4	
-25	AN3-3A	BOLT	4	
-26	AN960-10	WASHER	4	
		---*---		
-27	0432001-12	RIB	2	
-28	0432175-1	RIB ASSY	2	
-29	S1863-3A	NUTPLATE	2	
-30	S1862-2A	NUTPLATE	4	
-31	0432173-1	HINGE HALF ASSY	2	
-32	S1003-28A	BEARING	1	
-33	0432173-3	BUSHING	1	
-34	0432001-83	SKIN-STABILIZER LH	1	
-35	0432001-82	SKIN-STABILIZER RH	1	
-36	S237-2	DOUBLER RH ONLY	2	
-37	0432001-44	REINFORCEMENT	1	
-38	0432001-16	SKIN-LEADING EDGE	2	
-39	0430004-11	TIP-STABILIZER	2	
		ATTACHING PARTS		
-40	S1021Z8-6	SCREW	6	
		---*---		
-41	S225-1	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-42	0431015-7	FAIRING ASSY-LH	1	
-43	0431015-8	FAIRING ASSY-RH	1	
		ATTACHING PARTS		
-44	S1021Z6-6	SCREW	11	
		---*---		
	S1863-2A	NUTPLATE	2	
-45	1232040-3	BOOT-ABRASION	2	
-46	NAS428H3-7	BOLT-ELEVATOR STOP	2	
-47	AN315-3R	NUT-ELEVATOR STOP	2	

A---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON



A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387

Figure 19. Stabilizer Installation-Aerobat

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
19 -		STABILIZER INSTALLATION-AEROBAT	NP	A
	0432001-61	STABILIZER ASSEMBLY	1	E
	0432001-79	STABILIZER ASSEMBLY	1	F
		ATTACHING PARTS		
- 1	AN4-5A	BOLT	2	
- 1A	S1450-4A10-071	WASHER	2	
- 2	AN4-7A	BOLT	2	E
	0412537-1	SHIM-STABLIZER ONE SHIM MAX PER LH & RH FITTING	AR	B
- 2A	AN4H16A	BOLT	2	F
- 3	AN960-416L	WASHER	2	
- 4	MS21042L4	NUT	2	E
		---*---		
- 5	0432005-1	FITTING-LH	1	E
- 6	0432005-2	FITTING-RH	1	E
		ATTACHING PARTS		
- 7	AN509-416R12	SCREW	2	E
		---*---		
- 8	0432001-56	SPAR-STABILIZER	2	
- 9	0432001-15	REINFORCEMENT	1	
-10	0432004-9	BRACKET ASSY	1	E
-11	NAS1068A4	NUTPLATE	8	E
-12	NAS428H3-7	BOLT-ELEVATOR STOP	2	E
-13	AN315-3R	NUT-ELEVATOR STOP	2	E
-14	0432007-1	REINFORCEMENT-STABILIZER UPPER RH & LOWER LH	2	E
-15	0432007-2	REINFORCEMENT-STABILIZER UPPER LH & LOWER RH	2	E
-15A	0432001-80	REINFORCEMENT-STABILIZER	1	F
-15B	NAS680A4	NUTPLATE	2	F
-16	0432001-66	RIB-RH	1	
-17	0432001-67	RIB-LH	1	
-18	0432001-19	BRACKET-UPPER HALF	1	
	0432001-20	BRACKET-LOWER HALF	1	
-19	0432001-41	STIFFENER	4	
-20	0432007-3	REINFORCEMENT	2	
-21	0432006-1	SPAR DOUBLER-STABILIZER	2	
-22	0432001-6	RIB ASSY-LEADING EDGE RH	1	
-23	0432001-46	RIB ASSY-LEADING EDGE LH	1	
-24	NAS686A4	NUTPLATE	1	
-25	0432001-73	RIB-LH	1	
-26	0432001-72	RIB ASSY-RH	1	
-27	NAS680A3K	NUTPLATE RH ONLY	2	
-27A	NAS683A3K	NUTPLATE RH ONLY	2	
-28	0432001-43	RIB RH ONLY	1	
-29	SEE FIG 20	ACTUATOR ASSY-ELEVATOR TAB	1	
		ATTACHING PARTS		
-30	AN742D13	CLAMP	2	
-30A	AN742D13	CLAMP	2	D
-31	AN520-10R12	SCREW	2	C
	AN3-3A	BOLT	4	D
-32	S355	SPACER	AR	C
-32A	AN960-10	WASHER	4	D
		---*---		
-33	0432001-70	RIB	2	
-34	0432001-53	RIB	2	
-35	S1863-3A	NUTPLATE	4	
-36	S1862-2A	NUTPLATE	8	
-37	0432165-1	HINGE ASSY	2	
-38	S1003-65A	BEARING	1	
-39	0432003-1	BUSHING	1	
-40	0432001-65	SKIN-STABILIZER LH	1	
-41	0432001-64	SKIN-STABILIZER RH	1	
-42	S237-2	DOUBLER RH ONLY	2	
-43	0432001-63	PLATE-REINFORCEMENT	1	
-44	0432001-62	SKIN-LEADING EDGE	2	
-45	S225-1	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-46	0430004-11	TIP-STABILIZER	2	
		ATTACHING PARTS		
-47	S1021Z8-6	SCREW	6	
		---*---		

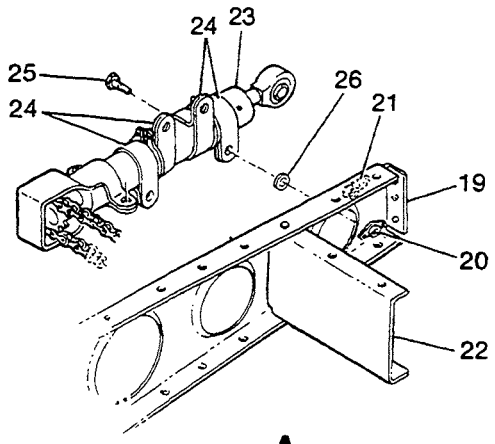
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FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
19 -48	0431015-7		FAIRING ASSY-LH	1	
-49	0431015-8		FAIRING ASSY-RH	1	
			ATTACHING PARTS		
-50	S1021Z6-6		SCREW	11	
			---+---		
	S1893-2A		NUTPLATE	2	
-51	1232040-3	*	BOOT-ABRASION	2	
-52	NAS428H3-7		BOLT-ELEVATOR STOP	2	F
-53	AN315-3R		NUT-ELEVATOR STOP	2	F

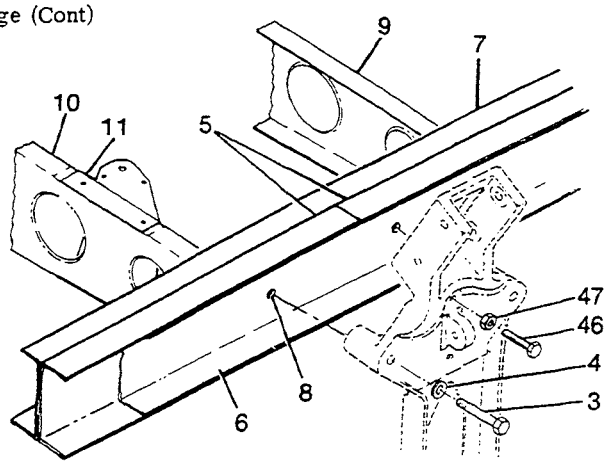
NOTE. *WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT EQUIPPED WITH EXTRUDED ABRASION BOOTS BOTH LH & RH BOOTS MUST BE REPLACED WITH 1232040-3 CONSTANT THICKNESS BOOTS.

A---A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387
B---A152 SERIAL A1520776 THRU A1520943
FA152 SERIAL FA1520347 THRU FA1520372
C---A152 SERIAL A1520735 THRU A1520809
FA152 SERIAL FA1520337 THRU FA1520357
D---A152 SERIAL A1520810 THRU A1521025
FA152 SERIAL FA1520358 THRU FA1520387
E---A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
F---A152 SERIAL A1520944 THRU A1521025
FA152 SERIAL FA1520373 THRU FA1520387

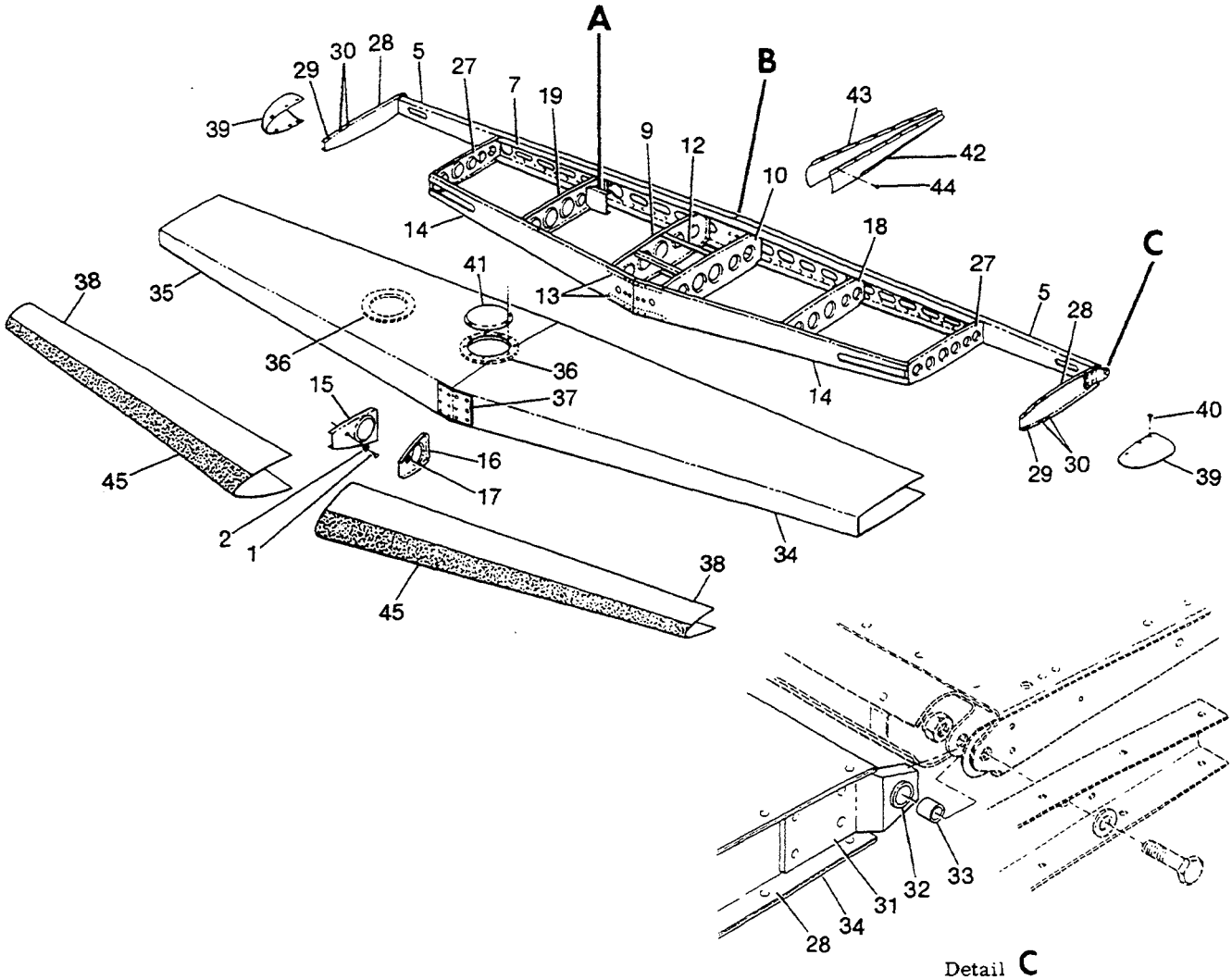
Empennage (Cont)



Detail A



Detail B



Detail C

A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

Figure 19A. Stabilizer Installation - Aerobat

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
19A-		STABILIZER INSTALLATION-AEROBAT	NP	A
	0432020-4	STABILIZER ASSEMBLY	1	
		ATTACHING PARTS		
- 1	AN4-5A	BOLT	2	
- 2	S1450-4A10-071	WASHER	2	
- 3	AN4H16A	BOLT	2	
- 4	AN960-416L	WASHER	2	
		---*---		
- 5	0432001-56	SPAR-STABILIZER	2	
- 6	0432001-15	REINFORCEMENT	1	
- 7	0432001-80	REINFORCEMENT	1	
- 8	NAS680A4	NUTPLATE	2	
- 9	0432001-66	RIB-RH	1	
-10	0432001-67	RIB-LH	1	
-11	0432001-19	BRACKET-UPPER HALF	1	
	0432001-20	BRACKET-LOWER HALF	1	
-12	0432001-41	STIFFENER	4	
-13	0432007-3	REINFORCEMENT	2	
-14	0432006-1	SPAR DOUBLER-STABILIZER	2	
-15	0432001-6	RIB ASSY-LEADING EDGE RH	1	
-16	0432001-46	RIB ASSY-LEADING EDGE LH	1	
-17	NAS686A4	NUTPLATE	1	
-18	0432001-73	RIB-LH	1	
-19	0432001-72	RIB ASSY-RH	1	
-20	NAS680A3K	NUTPLATE RH ONLY	2	
-21	NAS683A3K	NUTPLATE RH ONLY	2	
-22	0432001-43	RIB RH ONLY	1	
-23	SEE FIG 20	ACTUATOR ASSY-ELEVATOR TRIM TAB	1	
		ATTACHING PARTS		
-24	AN742D13	CLAMP	4	
-25	AN3-3A	BOLT	4	
-26	AN960-10	WASHER	4	
		---*---		
-27	0432001-70	RIB	2	
-28	0432175-1	RIB ASSY	2	
-29	S1863-3A	NUTPLATE	2	
-30	S1862-2A	NUTPLATE	4	
-31	0432173-1	HINGE HALF ASSY	2	
-32	S1003-28A	BEARING	1	
-33	0432173-3	BUSHING	1	
-34	0432001-65	SKIN-STABILIZER LH	1	
-35	0432001-64	SKIN-STABILIZER RH	1	
-36	S237-2	DOUBLER RH ONLY	2	
-37	0432001-63	PLATE-REINFORCEMENT	1	
-38	0432001-62	SKIN-LEADING EDGE	2	
-39	0430004-11	TIP-STABILIZER	2	
		ATTACHING PARTS		
-40	S1021Z8-6	SCREW	6	
		---*---		
-41	S225-1	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-42	0431015-7	FAIRING ASSY-LH	1	
-43	0431015-8	FAIRING ASSY-RH	1	
		ATTACHING PARTS		
-44	S1021Z6-6	SCREW	11	
		---*--		
	S1893-2A	NUTPLATE	2	
-45	1232040-3	BOOT-ABRASION	2	
-46	NAS428H3-7	BOLT-ELEVATOR STOP	2	
-47	AN315-3R	NUT-ELEVATOR STOP	2	

A---A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

Empennage (Cont)

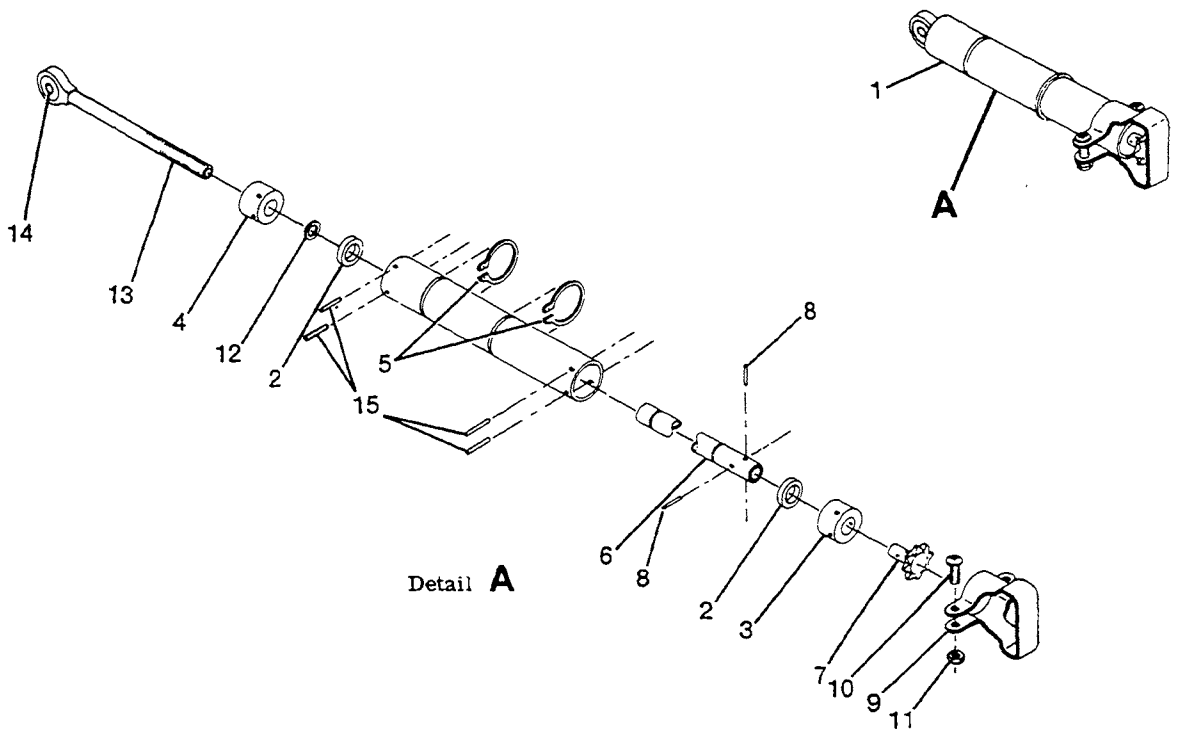
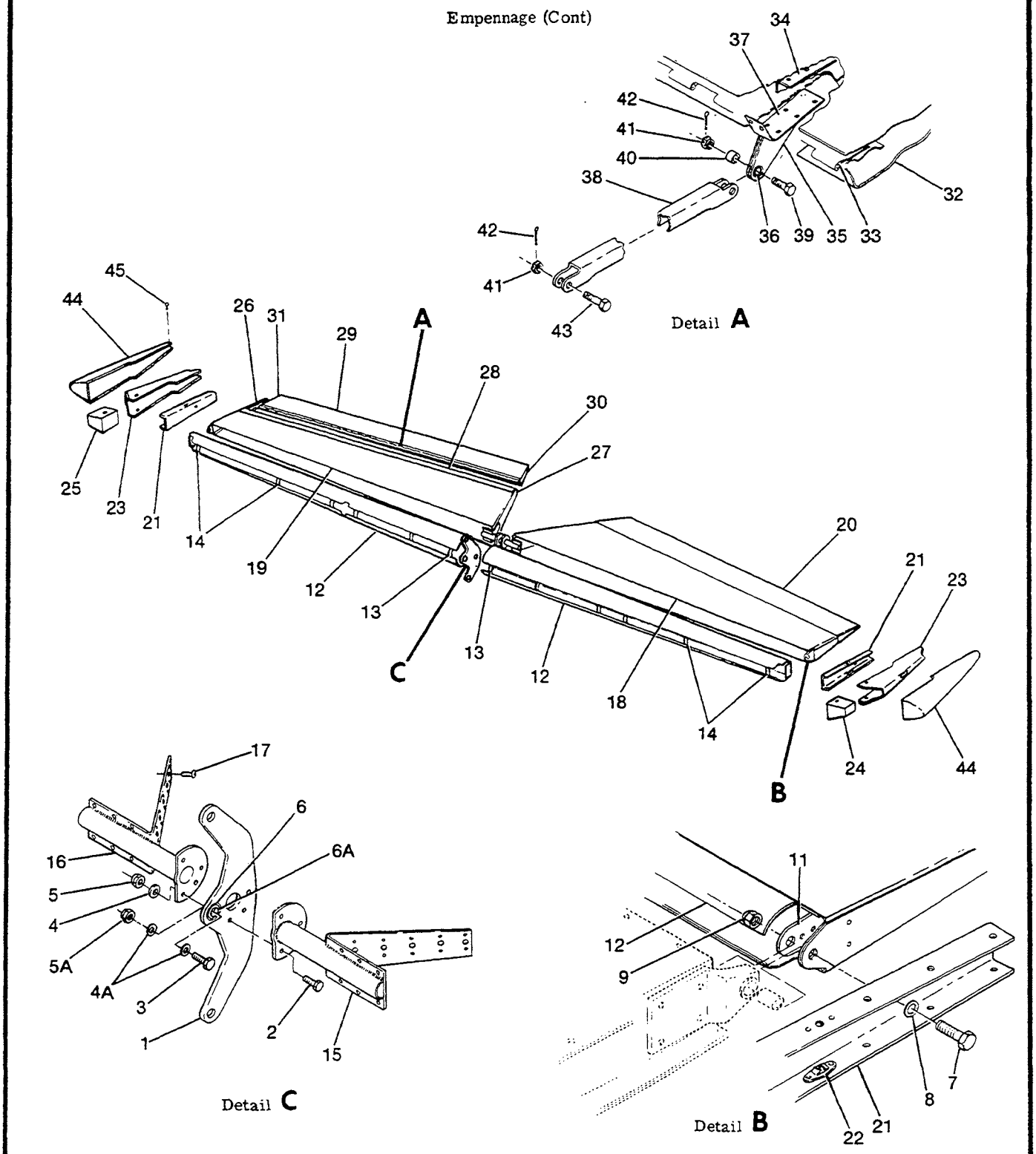


Figure 20. Elevator Trim Tab Actuator Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
20 - 1	1260074-1	ELEVATOR TRIM TAB ACTUATOR ASSEMBLY	1	
- 2	0310295	COLLAR-ACTUATOR	2	
- 3	0310297-1	BEARING-ACTUATOR	1	
- 4	0310298-1	BEARING-ACTUATOR	1	
- 5	MS16624-1081	RING-RETAINER OUTSIDE	2	
- 6	1260049-1	SCREW INTERNAL THREADS	1	
- 7	0310332	SPROCKET-ROLL CHAIN	1	
		ATTACHING PARTS		
- 8	3/32X.375TYPE3	GROOV-PIN	2	
		---*---		
- 9	0310422-1	GUARD-ROLL CHAIN	1	
		ATTACHING PARTS		
-10	AN515-8R8	SCREW	2	
-11	MS21044N08	NUT	2	
		---*---		
-12	AN6227B5	PACKING ACTUATOR	1	
-13	0310362-5	SCREW ASSEMBLY-ACTUATOR	1	
-14	PN3A	BEARING TOR	1	
-15	3/32X.625TYPE3	GROOV-PIN	4	

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
21 -			ELEVATOR INSTALLATION	NP	J
- 1	0432166-5		BELLCRANK ASSY-ELEVATOR WEU 0432012-4	1	C
	0432012-4	*	BELLCRANK ASSY-ELEVATOR SEE NOTE *	1	H
			ATTACHING PARTS		
- 2	AN3-5A		BOLT	4	
- 3	AN3-6A		BOLT	1	C
	AN173-11A		BOLT	1	E
	NAS1305-13		BOLT	1	G
	NAS1305-13D		BOLT ALTERNATE FOR NAS1305-13	1	G
- 4	AN960-10		WASHER	4	
- 4A	AN960-10		WASHER	2	F
	S2385-5		WASHER	2	G
- 5	MS21044N3		NUT	4	
- 5A	MS21044N3		NUT	1	F
	MS21042L5		NUT	1	G
			---*---		
- 6	S1866-3		BEARING	1	C
	NAS76A5-008		BUSHING	1	D
- 6A	0432003-2		BUSHING	1	E
	0432001-51		ELEVATOR ASSY-LH	1	
	0432001-52		ELEVATOR ASSY-RH	1	
			ATTACHING PARTS		
- 7	AN3-7A	**	BOLT	1	
- 8	AN960-10		WASHER	1	
- 9	MS21044N3	**	NUT	1	
-10			DELETED		
			---*---		
-11	0432001-71		HINGE-HALF WEU 0432001-85 SPAR ASSY	1	
-12	0432001-21		SPAR-ELEVATOR WEU 0432001-85 SPAR ASSY	1	
	0432001-85	%	SPAR ASSY-ELEVATOR INCLUDES HINGE BRACKET	1	
-13	0534126-1		CLIP	1	
-14	0534126-4		CLIP	5	
-15	0434155-1		TUBE ASSY-TORQUE LH	1	
-16	0434155-2		TUBE ASSY-TORQUE RH	1	
			ATTACHING PARTS		
-17	AN520-10R7		SCREW	5	
			---*---		
-18	0432001-23		SKIN-ELEVATOR LH	1	
-19	0432001-22		SKIN-ELEVATOR RH	1	
	NAS680A3K		NUTPLATE	5	
	0432001-42		DOUBLER RH ONLY	1	
-20	0432001-34		SKIN-LH ELEVATOR TRAILING EDGE	1	
-21	0431001-31		RIB	1	
-22	S1863-3A		NUTPLATE	2	
-23	0431001-30		CHANNEL	1	
-24	0433134-3		WEIGHT-ELEVATOR BALANCE LH	1	
-25	0433134-6		WEIGHT-ELEVATOR BALANCE RH	1	
			ATTACHING PARTS		
	AN525-8R8		SCREW	2	
			---*---		
-26	0432001-57		RIB ASSY-RH ONLY	1	
	S1863-3A		NUTPLATE	2	
-27	0432001-33		STRIP-TAB HINGE REINFORCEMENT RH ONLY.	1	
-28	0432001-28		HINGE HALF-TAB RH ONLY	1	
			ATTACHING PARTS		
	MS20253P2-44.13		PIN	1	
			---*---		
			CONTINUED ON NEXT PAGE		

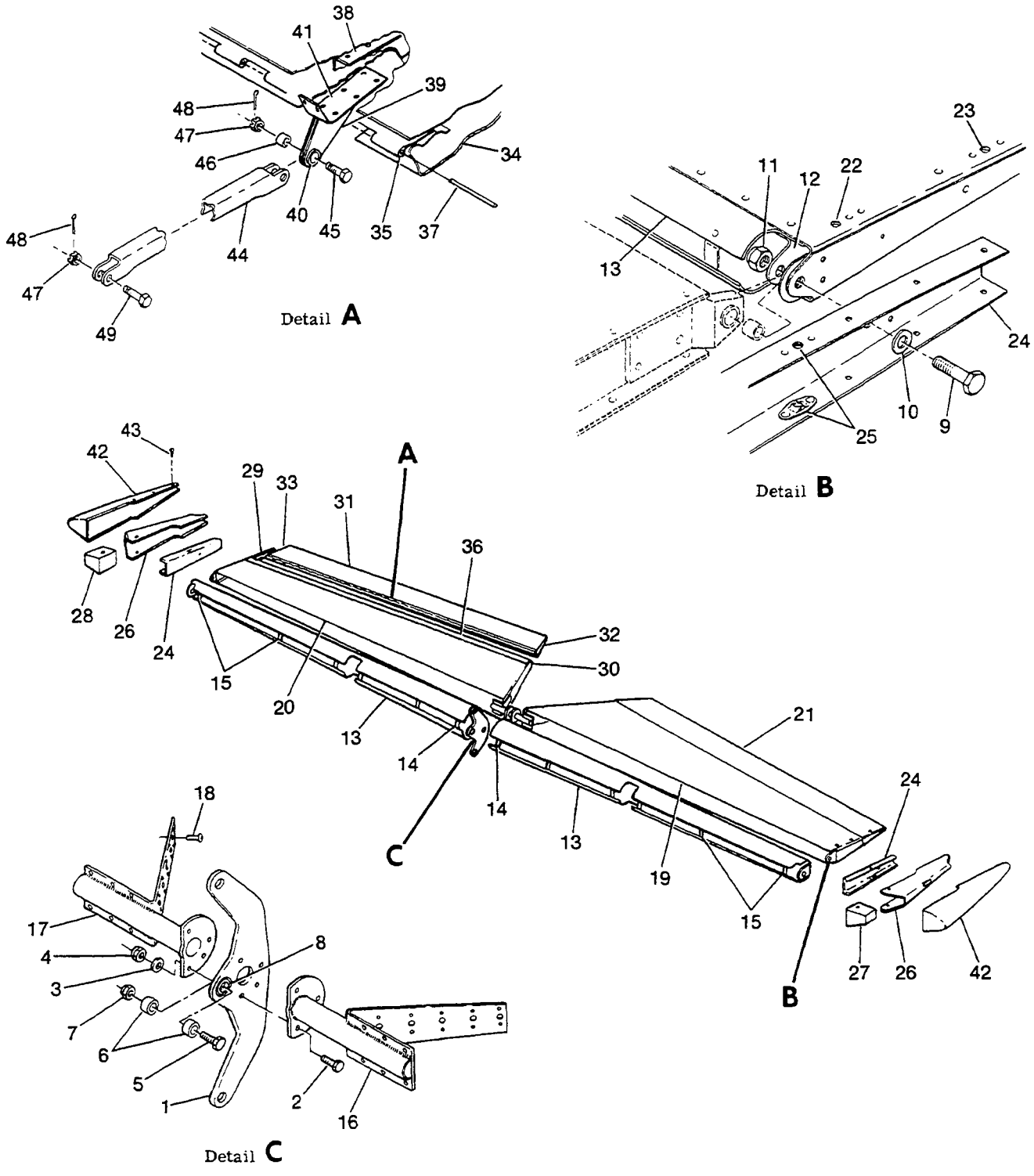


152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387

Figure 21. Elevator Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
21 -29	0432001-5	TAB ASSY-ELEVATOR RH ONLY	1	
-30	0432001-35	RIB-TAB	1	
-31	0432001-36	RIB-TAB	1	
-32	0432001-26	SKIN-TAB	1	
-33	0432001-27	HINGE HALF	1	
-34	0432001-30	RIB-HORN REINFORCEMENT	1	
-35	0412527-1	HORN ASSY-TAB	1	
-36	S1004-15B	BEARING	1	
-37	0412527-2	PLATE-TRIM TAB HORN	1	
-38	0432163-3	TUBE ASSY-TAB ACTUATOR WEU 0432011-1	1	A
	0432011-1	CHANNEL-TAB ACTUATOR	1	B
		ATTACHING PARTS		
-39	AN3-5	BOLT	1	
-40	NAS74A3-004	BUSHING	1	
-41	AN320-3	NUT	2	
-42	MS24665-132	PIN-COTTER	2	
-43	AN3-6	BOLT	1	
		---*---		
-44	0430004-10	TIP-ELEVATOR	2	
		ATTACHING PARTS		
-45	S1021Z8-6	SCREW	8	
		---*---		
		NOTE. *WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT SERIALS 15284651 THRU 15285833 F15201891, F15201892, F15201894 THRU F15201943, A1520956 THRU A1521025 & FA1520378 THRU FA1520387. YOU MUST ALSO ORDER ONE AN173-11A BOLT, TWO 0432013-1 BUSHINGS & ONE MS21044N3 NUT.		
		NOTE. **WHEN INITIALLY REPLACING THIS PART ALSO REPLACE OTHER PART MARKED **.		
		NOTE. %WHEN INITIALLY ORDERING THIS PART ALSO ORDER AN3-7A BOLT & MS21044N3 NUT.		
		A---152 SERIAL 15279406 THRU 15284355 F152 SERIAL F15201429 THRU F15201828 A152 SERIAL A1520735 THRU A1520940 FA152 SERIAL FA1520337 THRU FA1520372		
		B---152 SERIAL 15284356 THRU 15285833 F152 SERIAL F15201829 THRU F15201943 A152 SERIAL A1520941 THRU A1521025 FA152 SERIAL FA1520373 THRU FA1520387		
		C---152 SERIAL 15279406 THRU 15284541 F152 SERIAL F15201429 THRU F15201828 A152 SERIAL A1520735 THRU A1520943 FA152 SERIAL FA1520337 THRU FA1520372		
		D---152 SERIAL 15284542 THRU 15285833 F152 SERIAL F15201829 THRU F15201943 A152 SERIAL A1520944 THRU A1521025 FA152 SERIAL FA1520373 THRU FA1520387		
		E---152 SERIAL 15284542 THRU 15284650 F152 SERIAL F15201829 THRU F15201890, F15201893 A152 SERIAL A1520944 THRU A1520955 FA152 SERIAL FA1520373 THRU FA1520377		
		F---152 SERIAL 15270406 THRU 15284650 F152 SERIAL F15201429 THRU F15201890, F15201893 A152 SERIAL A1520735 THRU A1520955 FA152 SERIAL FA1520337 THRU FA1520377		
		G---152 SERIAL 15284651 THRU 15285833 F152 SERIAL F15201891, F15201892, F15201894 THRU F15201943 A152 SERIAL A1520956 THRU A1521025 FA152 SERIAL FA1520378 THRU FA1520387		
		H---152 SERIAL 15284542 THRU 15285833 F152 SERIAL F15201829 THRU F15201943 A152 SERIAL A1520944 THRU A1521025 FA152 SERIAL FA1520373 THRU FA1520387		
		J---152 SERIAL 15279406 THRU 15285833 F152 SERIAL F15201429 THRU F15201943 A152 SERIAL A1520735 THRU A1521025 FA152 SERIAL FA1520337 THRU FA1520387		

Empennage (Cont



152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

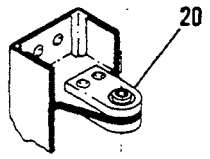
Figure 21A. Elevator Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
21A-		ELEVATOR INSTALLATION	NP	A
- 1	0432012-4	BELLCRANK ASSY-ELEVATOR	1	
		ATTACHING PARTS		
- 2	AN3-5A	BOLT	4	
- 3	AN960-10	WASHER	4	
- 4	MS21044N3	NUT	4	
- 5	AN173-11A	BOLT	1	
- 6	0432013-1	BUSHING	2	
- 7	MS21044N3	NUT	1	
		---*---		
- 8	S2015-3	BEARING	1	
	0432001-34	ELEVATOR ASSY-LH	1	
	0432020-6	ELEVATOR ASSY-RH	1	
		ATTACHING PARTS		
- 9	AN4-7A	BOLT	1	
-10	AN960-416	WASHER	1	
-11	MS21042L4	NUT	1	
		---*---		
-12	0432172-1	BRACKET-ELEVATOR HINGE	1	
-13	0432171-1	SPAR-ELEVATOR	1	
-14	0534126-1	CLIP	2	
-15	0534126-4	CLIP	4	
-16	0434155-1	TUBE ASSY-TORQUE LH	1	
-17	0434155-2	TUBE ASSY-TORQUE RH	1	
		ATTACHING PARTS		
-18	AN520-10R7	SCREW	5	
	NAS680A3K	NUTPLATE	5	
		---*---		
-19	0432001-23	SKIN-ELEVATOR LH	1	
-20	0432001-22	SKIN-ELEVATOR RH	1	
	0432001-42	DOUBLER RH ONLY	1	
-21	0432001-34	SKIN-ELEVATOR TRAILING EDGE LH	1	
-22	S1862-2A	NUTPLATE	2	
-23	S1863-3A	NUTPLATE	4	
-24	0432174-1	RIB ASSY	1	
-25	S1863-3A	NUTPLATE	2	
-26	0431001-30	CHANNEL	1	
-27	0433134-3	WEIGHT-ELEVATOR BALANCE LH	1	
-28	0433134-6	WEIGHT-ELEVATOR BALANCE RH	1	
		ATTACHING PARTS		
	AN525-832R8	SCREW	2	
		---*---		
-29	0432001-57	RIB ASSY RH ONLY	1	
	S1863-3A	NUTPLATE	2	
-30	0432001-33	STRIP-TAB HINGE REINFORCEMENT RH ONLY	1	
-31	0432020-7	TAB ASSY-ELEVATOR TRIM RH ONLY	1	
-32	0432001-35	RIB-TRIM TAB	1	
-33	0432001-36	RIB-TRIM TAB	1	
-34	0432001-26	SKIN-TRIM TAB	1	
-35	0432001-27	HINGE HALF	1	
-36	0432001-28	HINGE HALF	1	
-37	MS20253P2-44.13	PIN-HINGE	1	
-38	0432001-30	RIB-HORN REINFORCEMENT	1	
-39	0412527-1	HORN ASSY-TRIM TAB	1	
-40	S1004-15B	BEARING	1	
-41	0412527-2	PLATE-TRIM TAB HORN	1	
-42	0430004-10	TIP-ELEVATOR	1	
		ATTACHING PARTS		
-43	S1021Z8-6	SCREW	8	
		---*---		
-44	0432011-1	CHANNEL-TAB ACTUATOR	1	
		ATTACHING PARTS		
-45	AN3-5	BOLT	1	
-46	NAS74A3-004	BUSHING	1	
-47	AN320-3	NUT	2	
-48	MS24665-132	PIN-COTTER	2	
-49	AN3-6	BOLT	1	
		---*---		

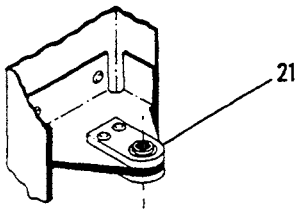
A---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
22 -		FIN INSTALLATION	NP	
	0431032-1	FIN ASSEMBLY	1	C
	0431032-23	FIN ASSEMBLY	1	E
	0431032-2	FIN ASSEMBLY AEROBAT	1	D
	0431032-24	FIN ASSEMBLY AEROBAT	1	F
		ATTACHING PARTS		
- 1	AN4-6A	BOLT	2	
	AN960-416	WASHER ONE UNDER BOLT & ONE UNDER NUT	4	
- 2	MS21042L4	NUT	2	
- 3	AN4-6A	BOLT	4	G
- 3A	AN4-10A	BOLT	4	H
	AN960-416	WASHER	4	H
	MS21042L4	NUT	4	H
		---*---		
- 4	0431032-3	SKIN	1	A
	0431032-4	SKIN AEROBAT	1	B
		CONTINUED ON NEXT PAGE		

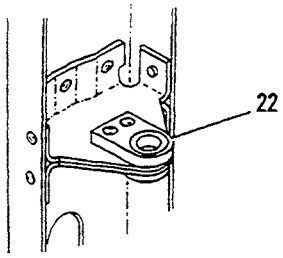
Empennage (Cont)



Detail A



Detail B



Detail C

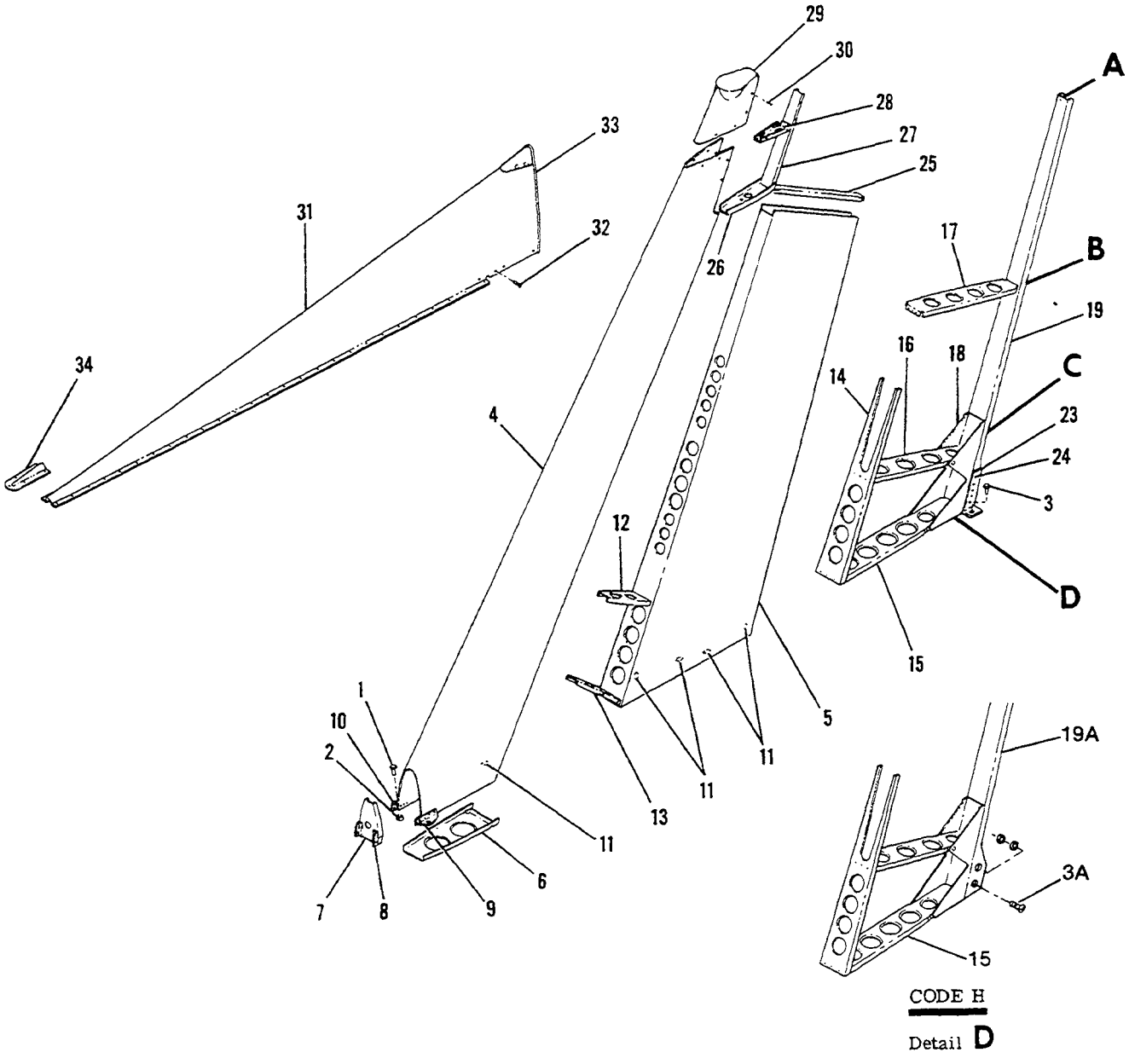


Figure 22. Fin Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
22 - 5	0431032-5	SKIN	1	G
	0431032-26	SKIN	1	H
- 6	0431004-10	RIB	1	
- 7	0431032-13	RIB ASSY	1	
- 8	0431032-15	BRACKET-LH	1	
	0431032-16	BRACKET-RH	1	
- 9	0431034-1	FITTING LH-FIN ATTACH FWD	1	
-10	0431034-2	FITTING RH-FIN ATTACH FWD	1	
-11	S1863-2A	NUTPLATE	10	
-12	0431004-11	RIB	1	
-13	0431022-2	RIB	1	B
-14	0431004-18	SPAR-REINFORCEMENT	1	
-15	0431004-12	RIB	1	
-16	0431004-13	RIB	1	
-17	0431004-14	RIB	1	
-18	0431004-48	CHANNEL	1	
-19	0431032-17	SPAR ASSY	1	G
-19A	0431032-19	SPAR ASSY	1	H
-20	0431033-1	HINGE HALF ASSY UPPER	1	
-21	0431010-7	HINGE HALF ASSY MIDDLE	1	
-22	0431010-1	HINGE HALF ASSY LOWER	1	
-23	0431009-3	FITTING	2	G
		ATTACHING PARTS		
-24	NAS464P3A7	BOLT	5	G
	AN960-10	WASHER	5	G
	MS21043-3	NUT	5	G
		---*---		
-25	0431032-9	RIB	1	
-26	0431032-8	RIB	1	
-27	0431032-6	SPAR ASSY	1	
	S1862-1A	NUTPLATE	4	
-28	0431032-10	RIB ASSY	1	
	S1862-1A	NUTPLATE	4	
	NAS697A06L	NUTPLATE	1	
-29	0430011-1	CAP-FIN	1	
		ATTACHING PARTS		
-30	S1021Z6-4	SCREW	8	
		---*---		
-31	0431023-1	DORSAL ASSY	1	J
	0431023-7	DORSAL ASSY	1	K
		ATTACHING PARTS		
-32	S1021Z6-6	SCREW	8	
		---*---		
-33	S1611-1	SEAL-20.00 IN LG BKI REF S1611-1-20.0	1	
-34	0431024-1	FAIRING-DORSAL FIN TIP	1	

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
D---A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
E---152 SERIAL 15284542 & ON
F152 SERIAL F15201829 & ON
F---A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON
G---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201828
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
H---152 SERIAL 15284542 & ON
F152 SERIAL F15201829 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON
J---152 SERIAL 15279406 THRU 15285030
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520973
FA152 SERIAL FA1520348 THRU FA1520377
K---152 SERIAL 15285031 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520974 & ON
FA152 SERIAL FA1520378 & ON

Empennage (Cont)

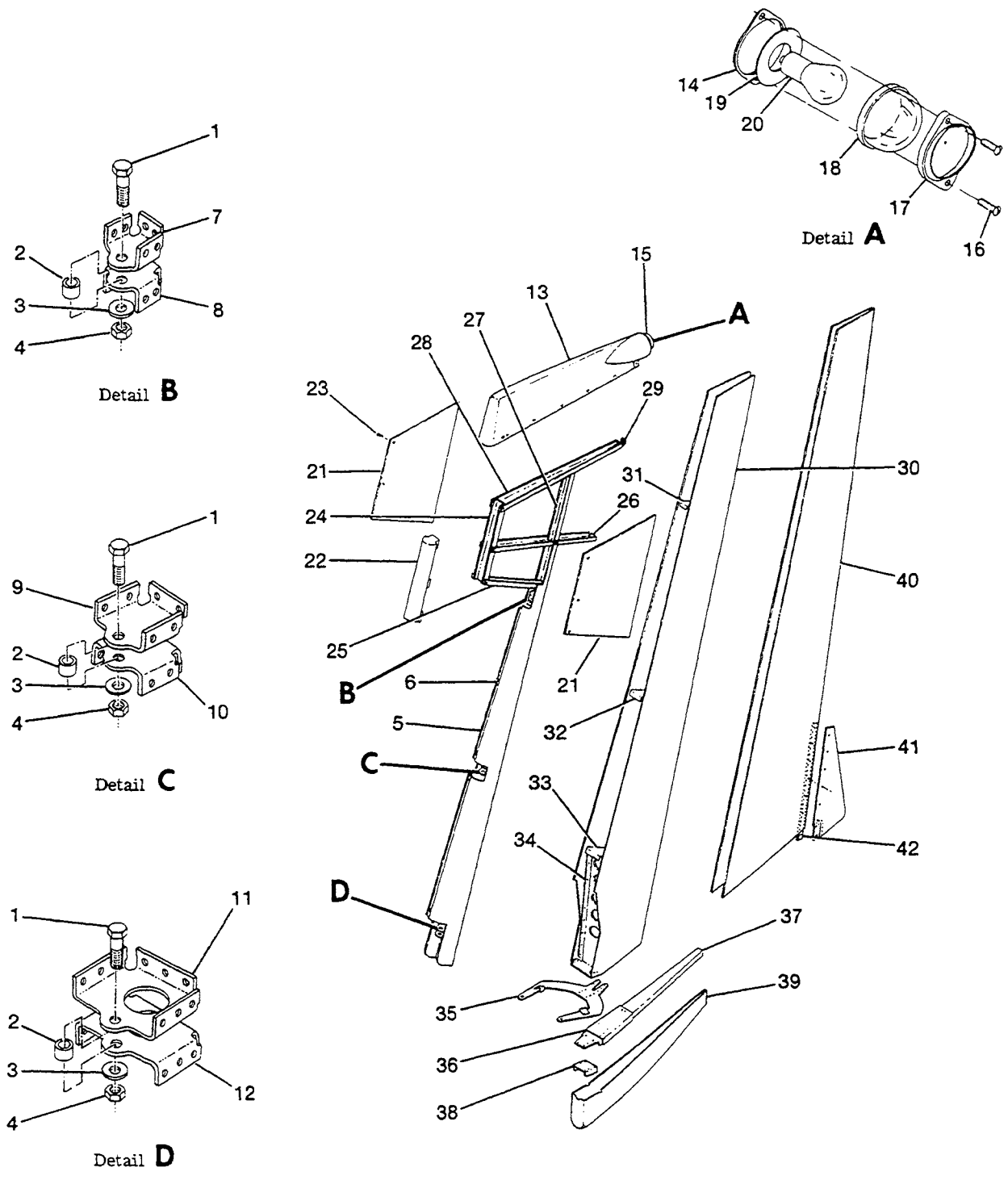


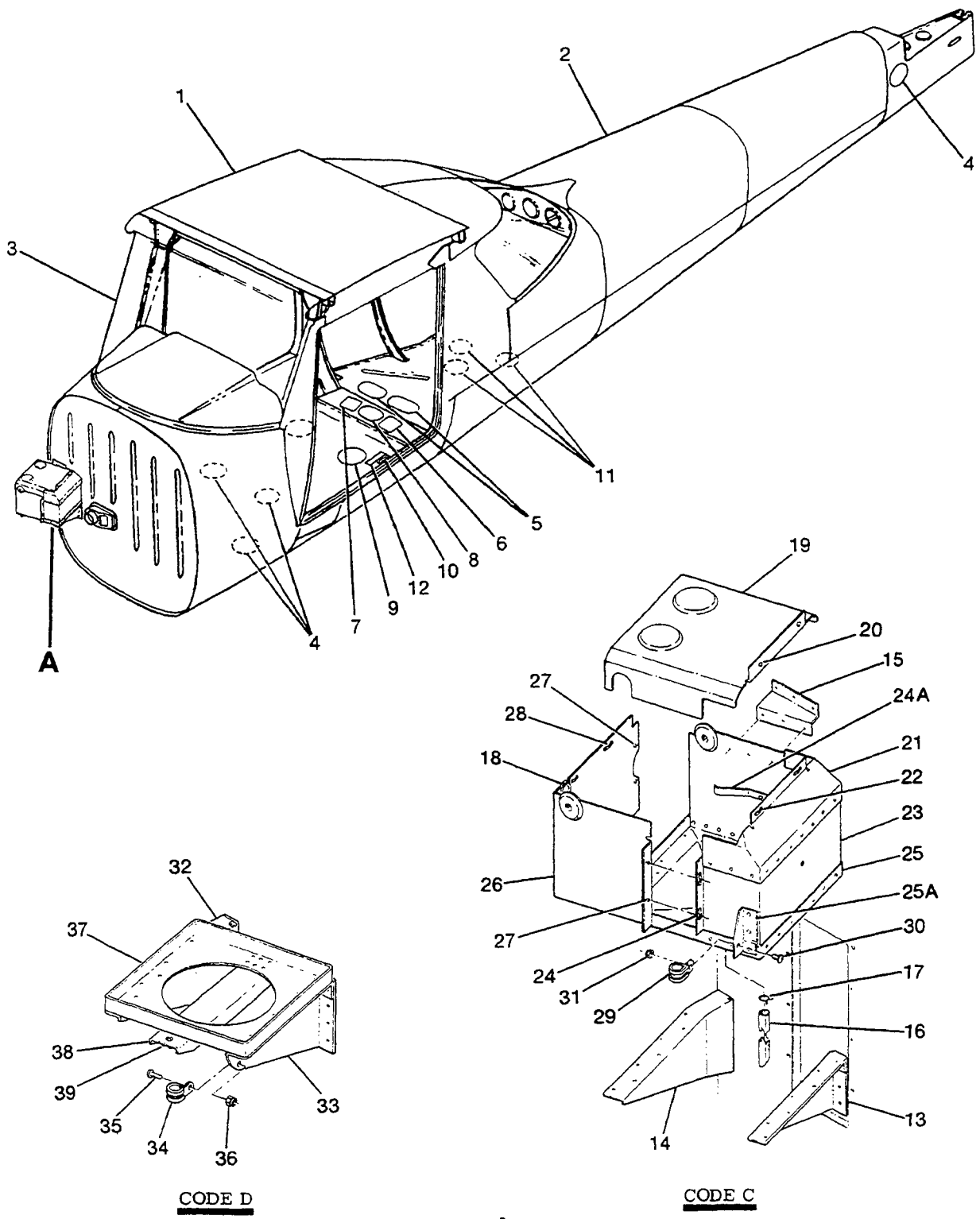
Figure 23. Rudder Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
23 -	0433010-1	RUDDER ASSEMBLY	1	A
	0433010-15	RUDDER ASSEMBLY	1	B
		ATTACHING PARTS		
- 1	AN4-10A	BOLT	3	
- 2	0532104	BUSHING	3	
- 3	AN960-416L	WASHER	3	
- 4	MS21042L4	NUT	3	
		---*---		
- 5	0433010-6	SKIN	1	
- 6	0534126-6	CLIP	5	
- 7	0431028-6	BRACKET-UPPER	1	
- 8	0431028-5	BRACKET-UPPER	1	
- 9	0431028-4	BRACKET-MIDDLE	1	
-10	0431028-3	BRACKET-MIDDLE	1	
-11	0431028-2	BRACKET-LOWER	1	
-12	0431028-1	BRACKET-LOWER	1	
-13	0430011-2	CAP ASSY-RUDDER	1	
		ATTACHING PARTS		
	CR763-4	RIVET CY	10	
		---*---		
-14	0433007	MOUNT	1	
	AN960PD2	WASHER	5	
-15	C622001-0102	LIGHT ASSY-TAIL	1	
		ATTACHING PARTS		
-16	AN515-4R6	SCREW	2	
	AN515-8R6	SCREW GROUND WIRE	1	
		---*---		
-17	C622001-0104	RETAINER-LENS	1	
-18	A4513-1	LENS-TAIL LIGHT CLEAR GMC	1	
-19	A2109-3	GASKET GMC	1	
-20	MS35478-307	LAMP-TAIL	1	
-21	0433010-5	SKIN	2	
-22	0433139-1	WEIGHT ASSY-RUDDER BALANCE	1	
-23	AN525-832R8	SCREW	6	
-24	0433010-4	RIB	1	
-25	0433010-2	RIB	1	
-26	0433010-10	RIB	1	
-27	0433010-9	SPAR-STUB	1	
-28	0433010-3	RIB ASSY	1	
-29	0433010-12	BRACKET	1	
	NAS1067A08	NUTPLATE	1	
-30	0433010-7	SKIN	1	
-31	0431004-26	RIB	1	
-32	0431004-37	RIB	1	
-33	0431004-25	RIB	1	
-34	0431004-24	RIB	1	
-35	0431007-4	HORN ASSY	1	A
	0433140-1	HORN ASSY	1	B
	S1004-15B	BEARING	2	
-36	0431004-22	CHANNEL	1	
-37	0431004-23	RIB	1	
-38	0431004-21	CHANNEL	1	
-39	0431005-1	BUTT-RUDDER	1	
-40	0433010-8	SKIN	1	
-41	0433137-1	TAB-RUDDER TRIM	1	
-42	0433137-2	SPACER	1	

A---152 SERIAL 15279406 THRU 15282336,
15282338 & 15282340
F152 SERIAL F15201429 THRU F15201578
A152 SERIAL A1520735 THRU A1520821 & A1520823
FA152 SERIAL FA1520337 THRU FA1520357

B---152 SERIAL 15282337, 15282339, 15282341 & ON
F152 SERIAL F15201579 & ON
A152 SERIAL A1520822, A1520824 & ON
FA152 SERIAL FA1520358 & ON

Fuselage



Detail **A**

Figure 24. Fuselage Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
24 -		FUSELAGE ASSEMBLY	NP	
- 1	SEE FIG 25	FRONT & CENTER SECTION-FUSELAGE	1	
- 2	SEE FIG 30	TAILCONE ASSY-FUSELAGE	1	
- 3	SEE FIG 32	WINDSHIELD INSTALLATION	1	
- 4	S225-1	PLATE-INSPECTION	5	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
- 5	0412061-1	PLATE-INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	6	
		---*---		
- 6	0713173-5	PLATE-ACCESS LH	1	
- 7	0713173-6	PLATE-ACCESS RH	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	6	
		---*---		
- 8	0410229-1	PLATE-INSPECTION	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
- 9	0411371	COVER-SEAT PAN INSPECTION	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	6	
		---*---		
-10	0713047	PLATE-FINISH & TRIM	1	
		ATTACHING PARTS		
	AN535-2-3	SCREW	2	
		---*---		
-11	S225-1	PLATE-INSPECTION	3	
		ATTACHING PARTS		
	S1878-1	STUD	3	
		---*---		
-12		NAMEPLATE-AIRCRAFT IDENTIFICATION	NP	
		BATTERY BOX INSTL	NP	C
-13	0413561-1	SUPPORT BRACE-INBD	1	
-14	0413561-2	SUPPORT BRACE-OUTBD	1	
	NAS696A3	NUTPLATE	2	
-15	0413561-3	SUPPORT BRACE-BACK	1	
-16	S1071-4	HOSE-16.00 IN LG BKI	1	
-17	S1494-8	CLAMP	1	
-18	S1908-7	PLUG BUTTON	1	
	0413564-14	BOX ASSY-BATTERY WEU 0413564-39	1	A
	0413564-39	BOX ASSY-BATTERY	1	B
-19		LID ASSY-BATTERY BOX FSO 0413564-39	NP	A
	0413564-29	LID ASSY-BATTERY BOX	1	B
-20	S1115-30	STUD	4	
	S1115-9	RING	4	
		BOX SUB ASSY-BATTERY FSO 0413564-39	NP	A
	0413564-38	BOX SUB ASSY-BATTERY	1	B
-21		CAP ASSY-BATTERY BOX	NP	A
	0413564-31	CAP ASSY-BATTERY BOX	1	B
-22	S1115-19	RECEPTACLE	2	
-23		BACK ASSY-BATTERY BOX	NP	A
	0413564-35	BACK ASSY-BATTERY BOX	1	B
-24	S1115-19	RECEPTACLE	4	
-24A	0513470-1	SPRING	2	B
-25	0413564-12	TRAY ASSY-BATTERY BOX	1	
-25A	0413539-1	BRACKET	1	
-26		FRONT ASSY-BATTERY BOX FSO 0413564-39	NP	A
	0413564-33	FRONT ASSY-BATTERY BOX	1	B
-27	S1115-30	STUD	4	
	S1115-9	RING	4	
-28	S1115-19	RECEPTACLE	2	
	0413584-1	LINER-BATTERY BOX FRONT	1	
-29	MS21919DG8	CLAMP	1	
-30	MS21043-3	NUT	1	
-31	NAS221-5	SCREW	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
24 -		SUPPORT INSTL-MANIFOLD BATTERY	NP	D
-32	0413581-6	SUPPORT BRACE-OUTBD	1	D
-33	0413581-7	SUPPORT BRACE-INBD	1	D
-34	MS21919DG8	CLAMP	1	D
-35	AN515-10R8	SCREW	1	D
-36	MS21044N3	NUT	1	D
	0413581-2	TRAY ASSY-BATTERY	1	D
-37	0413581-3	TRAY-BATTERY	1	D
-38	0413581-4	SUPPORT-TIE DOWN	1	D
-39	NAS687A4	NUTPLATE	2	D
		A---152 SERIAL 15279406 THRU 15280459 F152 SERIAL F15201429 THRU F15201439 A152 SERIAL A1520735 THRU A1520763 FA152 SERIAL FA1520337 THRU FA1520337		
		B---152 SERIAL 15280460 THRU 15283591 F152 SERIAL F15201440 THRU F15201673 A152 SERIAL A1520764 THRU A1520878 FA152 SERIAL FA1520338 THRU FA1520357		
		C---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		
		D---152 SERIAL 15283592 & ON F152 SERIAL F15201674 & ON A152 SERIAL A1520879 & ON FA152 SERIAL FA1520358 & ON		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
25 -		FRONT & CENTER SECTION ASSY-FUSELAGE	NP	
- 1	SEE FIG 27 & 27A	FRONT SECTION ASSY-FUSELAGE	1	
- 2	0413488-1	RETAINER	1	
		CABIN TOP ASSY-SKYLIGHT	NP	
	0413492-201	CABIN TOP ASSY	1	A
- 3	0413492-17	SKIN-CABIN TOP SKYLIGHT WEU 0413492-19	1	H
	0413492-19	SKIN-CABIN TOP SKYLIGHT	1	J
	0413492-18	SKIN-CABIN TOP WEU 0413492-20	1	F
	0413492-20	SKIN-CABIN TOP	1	G
- 4	0411144-1	WINDOW-SKYLIGHT BRONZE	2	
- 5	0411174	FRAME	2	
- 6	S1055-1	CHANNEL-53.25 IN LG BKI REF S1051-1-53.25	2	
- 7	0411175	STIFFENER	2	
- 8	0411175-8	STIFFENER	1	
- 9	S1863-3	NUTPLATE	2	
-10	S1862-2	NUTPLATE	8	
-11	0511484-2	BRACKET-INSTRUMENT LIGHT CONSOLE	1	
-12	0414014-2	BRACKET-SKYLIGHT	4	
-13	0414014-2	BRACKET-SKYLIGHT	12	
-14	0513426-4	SUPPORT ASSY-SPEAKER & INSTRUMENT PANEL LIGHTS	2	C
	NAS696A3	NUTPLATE	2	C
	0413105-1	SUPPORT ASSY-SPEAKER & INSTRUMENT PANEL LIGHTS	1	D
	NAS696A3	NUTPLATE	4	D
-15	1210032-5	DAMPENER ASSY-ANTENNA VIBRATION LH	1	
	1210032-6	DAMPENER ASSY-ANTENNA VIBRATION RH	1	
-16	0413327-31	RIB ASSY-FUSELAGE CENTER SECTION LH	1	A
	0413327-33	RIB ASSY-FUSELAGE CENTER SECTION LH AEROBAT	1	B
-17	0413327-30	RIB ASSY-FUSELAGE CENTER SECTION RH	1	A
	0413327-32	RIB ASSY-FUSELAGE CENTER SECTION RH AEROBAT	1	B
-18	NAS557-10A	GROMMET	1	
	S1050-1	GROMMET-4.32 IN LG BKI FUEL VENT LINE HOLE	1	
-19	0410204-1	FILLET-DOOR JAMB UPPER FORWARD	2	
-20	0410126-1	FILLET-DOOR JAMB LOWER FORWARD	2	
	0410120-2	FILLER-DOOR JAMB LOWER FORWARD	2	
-21	0410132-3	SILL-DOOR LOWER LH	1	
-22	0410132-4	SILL-DOOR LOWER RH	1	
-23	0410239-2	SUPPORT-DOOR SILL LOWER RH	1	
	0410239-1	SUPPORT-DOOR SILL LOWER LH	1	
-24	0410135-3	FILLET-DOOR SILL LOWER REAR LH	1	
-25	0410135-4	FILLET-DOOR SILL LOWER REAR RH	1	
-26	0410133-2	STRAP-REAR DOOR JAMB	6	
	NAS42DD4-5	SPACER BETWEEN STRAP & DOOR JAMB	6	
-27	0410131-1	GUSSET-DOOR SILL UPPER REAR	2	
	0410205-1	FILLER-DOOR SILL UPPER REAR	2	
-28	SEE FIG 30	REAR DOORPOST ASSY	1	
-29	0410137-1	JAMB-DOOR REAR LH	1	
-30	0410137-2	JAMB-DOOR REAR RH	1	
-31	0412066-1	CLUTCH ASSY-ROTARY DOOR LATCH LH	1	
-32	0412066-2	CLUTCH ASSY-ROTARY DOOR LATCH RH	1	
		ATTACHING PARTS		
-33	AN525-10R8	SCREW	2	
		---*---		
-34	S1438-12	GUIDE-DOOR LATCH	2	
		ATTACHING PARTS		
	NAS43DD3-9	SPACER	1	
	AN525-10R8	SCREW	1	
		---*---		
-35	0410127-2	STIFFENER-BULKHEAD RH	1	
	0410127-1	STIFFENER-BULKHEAD LH	1	
-36	0410247-2	BRACKET ASSY-SEAT BELT RH	1	
	0410247-1	BRACKET ASSY-SEAT BELT LH	1	
		ATTACHING PARTS		
	NAS220-6	SCREW	2	
	AN960-8	WASHER	2	
	MS21044N08	NUT	2	
		---*---		
	NAS680A4	NUTPLATE	1	
	NAS463WDD416	SHIM	1	
-37	0410246-2	DOUBLER-SEAT BELT BRACKET RH	1	
	0410246-1	DOUBLER-SEAT BELT BRACKET LH	1	

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Fuselage (Cont)

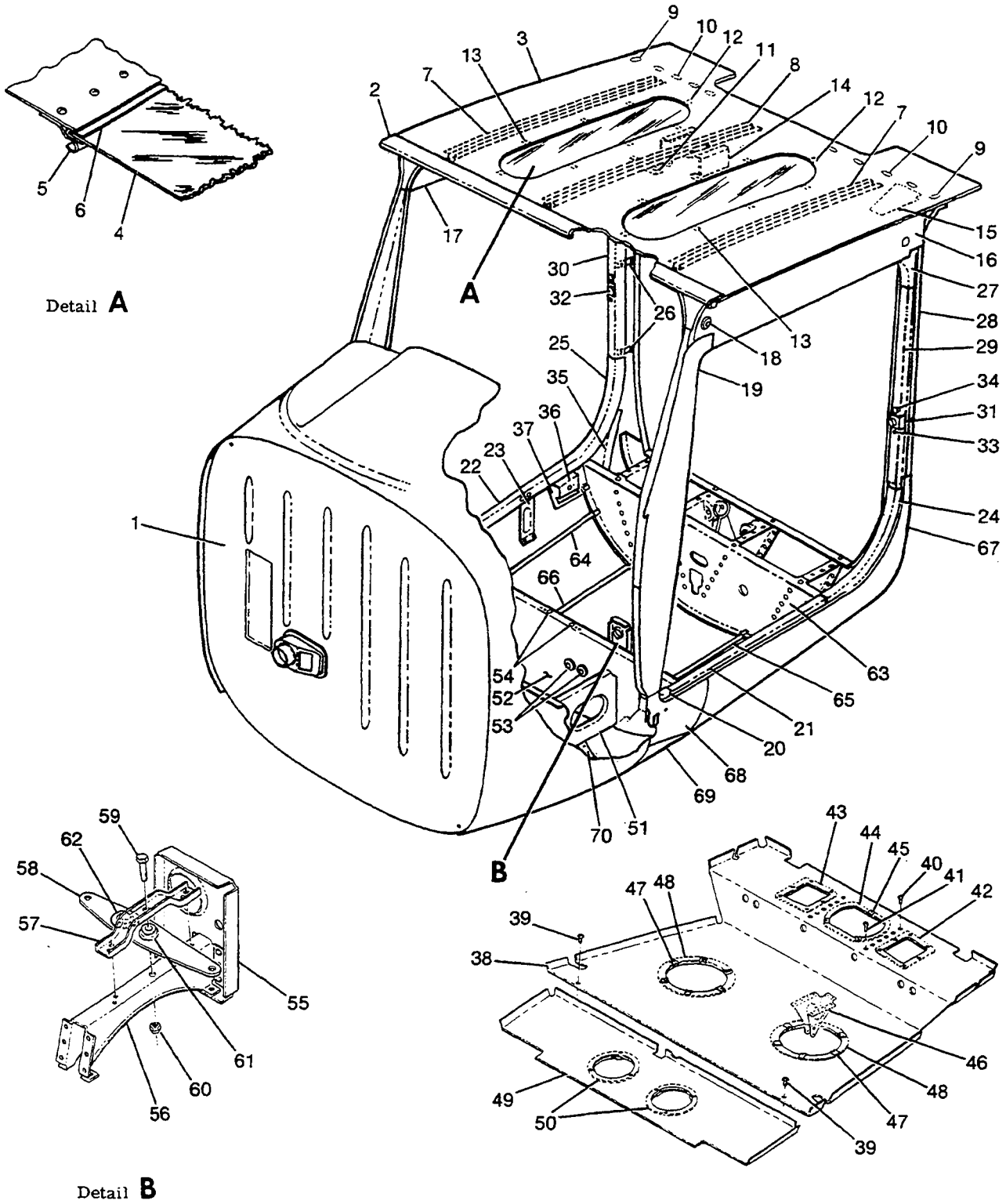


Figure 25. Fuselage Front & Center Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
25 -38	0410238-1	FLOORBOARD ASSY-STA 27.92 TO 56.69	1	
		ATTACHING PARTS		
-39	NAS221-7	SCREW	2	
-40	NAS220-9	SCREW	10	
-41	NAS220-11	SCREW	2	
	AN960-8	WASHER	12	
	MS21044N08	NUT	12	
		---*---		
-42	0713173-1	DOUBLER ASSY-LH	1	
-43	0713173-2	DOUBLER ASSY-RH	1	
-44	0410229-2	DOUBLER	1	
-45	NAS395-14-3	NUT	3	
-46	0410234-1	BRACKET-TAB CONTROL PULLEY	1	
-47	NAS395-17-3	NUT	12	
-48	0411370	DOUBLER	2	
-49	0413410-5	FLOORBOARD ASSY-CENTER	1	A
	0413410-7	FLOORBOARD ASSY-CENTER	1	B
-50	S237-2P	DOUBLER ASSY	2	
	NAS395-14-3	NUT	3	
-51	0413497-1	BULKHEAD-BELLY LH	1	B
	0413497-2	BULKHEAD-BELLY RH	1	B
-52	0410237-1	BULKHEAD ASSY-CANTED STA 27.92	1	
-53	MS35489-7	GROMMET	2	
	MS35489-20	GROMMET	1	
-54	NAS696A3	NUTPLATE	2	E
	0411958-6	SUPPORT & BELLCRANK ASSY	1	
-55	0410233-1	SUPPORT	1	
	0411288	BELLCRANK & BRACKET ASSY-ELEVATOR	1	
-56	0411289-1	BRACKET	1	
-57	0411290	BRACKET	1	
-58	0411258-1	BELLCRANK ASSY	1	
		ATTACHING PARTS		
-59	AN4-10A	BOLT	1	
-60	MS21042L4	NUT	1	
		---*---		
-61	4NCC910P	BEARING	1	
-62	MS27261KSP4	BEARING	1	
-63	SEE FIG 26	BULKHEAD ASSY-MAIN GEAR	1	
-64	0411953-3	STIFFENER-BELLY SKIN OUTBD RH	1	
	0411953-4	STIFFENER-BELLY SKIN OUTBD LH	1	
-65	0411953-6	STIFFENER-BELLY SKIN INBD LH	1	
-66	0411953-5	STIFFENER-BELLY SKIN INBD RH	1	
-67	0411126-5	SKIN-FUSELAGE STA 27.92 TO 56.69	1	
		ATTACHING PARTS		
	AN515-8R8	SCREW	1	
	NAS220-10	SCREW	10	
	AN960-8	WASHER	11	
	MS21044N08	NUT	11	
		---*---		
-68	0411959-5	SKIN-FUSELAGE LH	1	
	0411959-6	SKIN-FUSELAGE RH	1	
-69	0411127-4	SKIN-FUSELAGE	1	A
	0411127-5	SKIN-FUSELAGE	1	B
-70	0413499-1	GUSSET-BELLY SKIN LH STA 20.50	1	B
	0413499-2	GUSSET-BELLY SKIN RH STA 20.50	1	B

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15280807
F152 SERIAL F15201429 THRU F15201498
A152 SERIAL A1520735 THRU A1520769
FA152 SERIAL FA1520337 THRU FA1520346
D---152 SERIAL 15280808 & ON
F152 SERIAL F15201499 & ON
A152 SERIAL A1520770 & ON
FA152 SERIAL FA1520347 & ON
E---152 SERIAL 15282230 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520816 & ON
FA152 SERIAL FA1520347 & ON

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
25 -		F---152 SERIAL 15279406 THRU 15285934 F152 SERIAL F15201429 THRU F15201952 G---152 SERIAL 15285935 & ON F152 SERIAL F15201953 & ON H---152 SERIAL 15279406 THRU 15285934 F152 SERIAL F15201429 THRU F15201952 A152 SERIAL A1520735 THRU A1521028 FA152 SERIAL FA1520337 THRU FA1520387 J---152 SERIAL 15285935 & ON F152 SERIAL F15201953 & ON A152 SERIAL A1521029 & ON FA152 SERIAL FA1520338 & ON		

Fuselage (Cont)

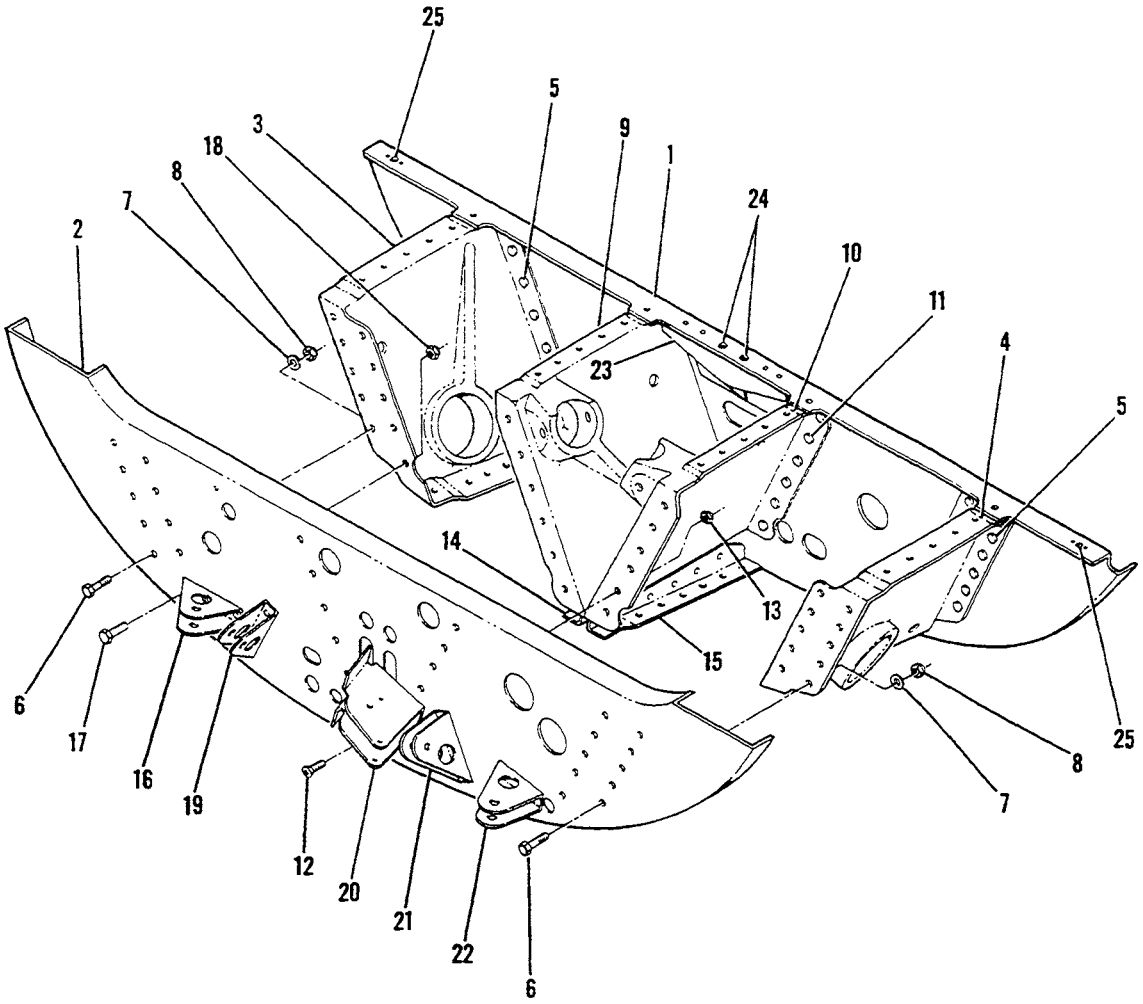


Figure 26. Main Landing Gear Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
26 -	0412074-3	BULKHEAD ASSEMBLY-MAIN LANDING GEAR	1	
- 1	0411951-10	BULKHEAD-STA 49.69	1	
- 2	0411951-8	BULKHEAD-LOWER STA 56.69	1	
- 3	0441209-1	SUPPORT-MAIN LANDING GEAR OUTBD LH	1	
- 4	0441209-2	SUPPORT-MAIN LANDING GEAR OUTBD RH	1	
		ATTACHING PARTS		
- 5	NAS178-6-6	PIN-HI SHEAR	20	
	NAS1426-6	PIN-HI SHEAR ALTERNATE	20	
	NAS179-6	COLLAR	20	
	NAS1080C06	COLLAR ALTERNATE	20	
- 6	NAS464P3-7	BOLT	1	
- 7	AN960-10L	WASHER	1	
- 8	MS21044N3	NUT	1	
		---*---		
- 9	0441204-11	SUPPORT-MAIN LANDING GEAR INBD LH WEU 0441204-15	1	A
	0441204-15	SUPPORT-MAIN LANDING GEAR INBD LH WEU 0441204-19	1	B
	0441204-19	SUPPORT-MAIN LANDING GEAR INBD LH	1	C
-10	0441204-12	SUPPORT-MAIN LANDING GEAR INBD RH WEU 0441204-16	1	A
	0441204-16	SUPPORT-MAIN LANDING GEAR INBD RH WEU 0441204-20	1	B
	0441204-20	SUPPORT-MAIN LANDING GEAR INBD RH	1	C
		ATTACHING PARTS		
-11	NAS178-8-5	PIN-HI SHEAR AFT SIDE RH	5	
	NAS1428-6	PIN-HI SHEAR AFT SIDE RH ALTERNATE	5	
	NAS1446-6	PIN-HI SHEAR AFT SIDE RH ALTERNATE	5	
	NAS178-8-5	PIN-HI SHEAR AFT SIDE LH	6	
	NAS1428-6	PIN-HI SHEAR AFT SIDE LH ALTERNATE	6	
	NAS1448-6	PIN-HI SHEAR AFT SIDE LH ALTERNATE	6	
	NAS178-8-5	PIN-HI SHEAR FORWARD SIDE	6	
	NAS178-8-5	PIN-HI SHEAR FORWARD SIDE ALTERNATE	6	
	NAS179-8	COLLAR-AFT SIDE RH	5	
	NAS1080C08	COLLAR-AFT SIDE RH ALTERNATE	5	
	NAS179-8	COLLAR-AFT SIDE LH	6	
	NAS1080C08	COLLAR-AFT SIDE LH ALTERNATE	6	
	NAS179-8	COLLAR-FORWARD SIDE	6	
	NAS1080C08	COLLAR-FORWARD SIDE ALTERNATE	6	
-12	AN509-416R13	SCREW	1	
-13	MS21042L4	NUT	1	
		---*---		
-14	0441204-7	BRACKET-LH	1	
-15	0441204-8	BRACKET-RH	1	
-16	0411452	BRACKET	1	
		ATTACHING PARTS		
-17	NAS1303-5	BOLT	1	
	NAS464P3A5	BOLT ALTERNATE	1	
-18	MS21044N3	NUT	1	
		---*---		
-19	0411449	BRACKET	1	
		ATTACHING PARTS		
	AN520-10R7	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-20	0412048-1	BRACKET	1	
		ATTACHING PARTS		
	AN520-10R12	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-21	0411671	BRACKET	1	
		ATTACHING PARTS		
	AN520-10R7	SCREW	2	
	MS21044N3	NUT	2	
		---*---		
-22	0411451	BRACKET	1	
		ATTACHING PARTS		
	AN520-10R7	SCREW	1	
	MS21044N3	NUT	1	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
26 -23	0414046-1	SUPPORT ASSY-SEAT BELT ATTACH ----------	1	
-24	NAS696A4	NUTPLATE ----------	2	
-25	NAS697A3	NUTPLATE ----------	2	
		A---152 SERIAL 15279406 THRU 15281714 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520791 FA152 SERIAL FA1520337 THRU FA1520351		
		B---152 SERIAL 15281715 THRU 15285110 F152 SERIAL F15201539 THRU F15201908 A152 SERIAL A1520792 THRU A1520972 FA152 SERIAL FA1520352 THRU FA1520387		
		C---152 SERIAL 15285111 & ON F152 SERIAL F15201909 & ON A152 SERIAL A1520973 & ON FA152 SERIAL FA1520388 & ON		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27 -	0413004-32	FRONT SECTION ASSEMBLY-FUSELAGE	1	C
	0413004-37	FRONT SECTION ASSEMBLY-FUSELAGE	1	E
	0413004-39	FRONT SECTION ASSEMBLY-FUSELAGE	1	L
	0413004-42	FRONT SECTION ASSEMBLY-FUSELAGE	1	N
	0413004-33	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	D
	0413004-38	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	F
	0413004-40	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	M
	0413004-43	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	P
- 1	SEE FIG 28	BULKHEAD ASSY-FRONT DOORPOST	1	A
	SEE FIG 29	BULKHEAD ASSY-FRONT DOORPOST	1	B
- 2	SEE FIG 52 & 52A	STATIONARY INSTRUMENT PANEL ASSY	1	
- 3	0413346-2	STIFFENER-STATIONARY INSTRUMENT PANEL	1	
- 4	0413004-34	SKIN-DECK	1	Q
	0413004-41	SKIN-DECK	1	R
- 4A	S1741-1	ANCHOR	1	V
- 5	0413452-1	NOZZLE ASSY-DEFROSTER	1	Q
- 5A	0413587-7	NOZZLE ASSY-DEFROSTER	2	R
- 6	0413423-9	STRINGER ASSY-ENGINE MOUNT LH	1	
- 7	0413423-10	STRINGER ASSY-ENGINE MOUNT RH	1	
- 8	0411281-12	BRACKET-ENGINE MOUNT LH	1	
	0411281-11	BRACKET-ENGINE MOUNT RH	1	
- 9	1213675-1	SUPPORT ASSY-HEAT SINK	1	
	NAS682A3	NUTPLATE	4	
-10	0413004-35	SKIN-LOWER LH	1	
-11	0413004-36	SKIN-LOWER RH	1	
-12	0413305-5	STIFFENER-FRONT SECTION LH	1	
	0413305-6	STIFFENER-FRONT SECTION RH	1	
-13	0413305-7	STIFFENER-FRONT SECTION LH	1	
	0413305-8	STIFFENER-FRONT SECTION RH	1	
-14	0413425-5	STIFFENER-FORWARD DOOR POST LH	1	
	0413425-6	STIFFENER-FORWARD DOOR POST RH	1	
-15	S1776-1	BUTTON-PITOT STATIC LINE	1	
-16	0413548-1	STIFFENER-LOWER INSTRUMENT PANEL	1	
	0413430-1	FLOORBOARD ASSY-FRONT WEU 0413430-5, -6 & -8	1	G
-17	0413430-5	FLOORBOARD ASSY-FRONT LH	1	H
-17A	0413430-6	FLOORBOARD ASSY-FRONT RH	1	H
-18	A1793-6Z3	NUT TIN	3	
-19	NAS395-12-3	NUT	2	
-19A	S1863-3	NUTPLATE	1	
-19B	0413430-8	FLOORBOARD ASSY-FRONT CENTER	1	H
-20	S1863-3	NUTPLATE	3	
-20A	NAS395-12-3	NUT	6	
-21	0413391-1	STIFFENER-FUSELAGE INBOARD	2	
-22	0413391-2	STIFFENER-FUSELAGE OUTBOARD	2	
-23	S237-2	DOUBLER ASSY	1	
	NAS395-14-3	NUT	3	
-24	0413573-1	STRINGER ASSY-ENGINE MOUNT LOWER LH	1	
-25	0411281-10	BRACKET-ENGINE MOUNT LH	1	
-26	0413573-2	STRINGER ASSY-ENGINE MOUNT LOWER RH	1	
-27	0411281-9	BRACKET-ENGINE MOUNT RH	1	
-28	0413397-3	BULKHEAD ASSY-FLOORBOARD STA 8.37 LH	1	
	0413397-2	BULKHEAD-FLOORBOARD STA 8.37 RH	1	
-29	0413396-3	BULKHEAD-FRONT FLOORBOARD OUTBD LH	1	
	0413396-4	BULKHEAD-FRONT FLOORBOARD OUTBD RH	1	
-30	0413395-6	BULKHEAD ASSY-FRONT FLOORBOARD INBD LH	1	
	0413395-4	BULKHEAD-FRONT FLOORBOARD INBD RH	1	
-31	0713624-2	ANCHOR-BRAKE CYLINDER LH ONLY	1	
-32	0460126-4	BRACKET-TRIM CONTROL	1	
		ATTACHING PARTS		
	AN520-10R6	SCREW	1	
	MS20365-1032C	NUT	1	
		---*---		
-33	0413394-3	BULKHEAD ASSY-CONTROL TEE LH	1	
-34	0413394-4	BULKHEAD ASSY-CONTROL TEE RH	1	
-35	NAS680A3	NUTPLATE LH BULKHEAD ONLY	5	
	NAS680A3	NUTPLATE RH BULKHEAD ONLY	6	
-35A	0413404-1	ANGLE-LH	1	
	0413404-2	ANGLE-RH	1	
-36	0413304-1	SEAL ASSY-STEERING LINK LH	1	
-37	0413304-2	SEAL ASSY-STEERING LINK RH	1	
-38	0460126-1	BRACKET ASSY-TRIM CONTROL	1	
-39	SEE FIG 67	DISTRIBUTOR ASSY-CABIN AIR	1	Q
-39A	SEE FIG 67A	HEATER ASSY	1	R
-40	SEE FIG 67	VALVE ASSY-CABIN HEATER	1	Q

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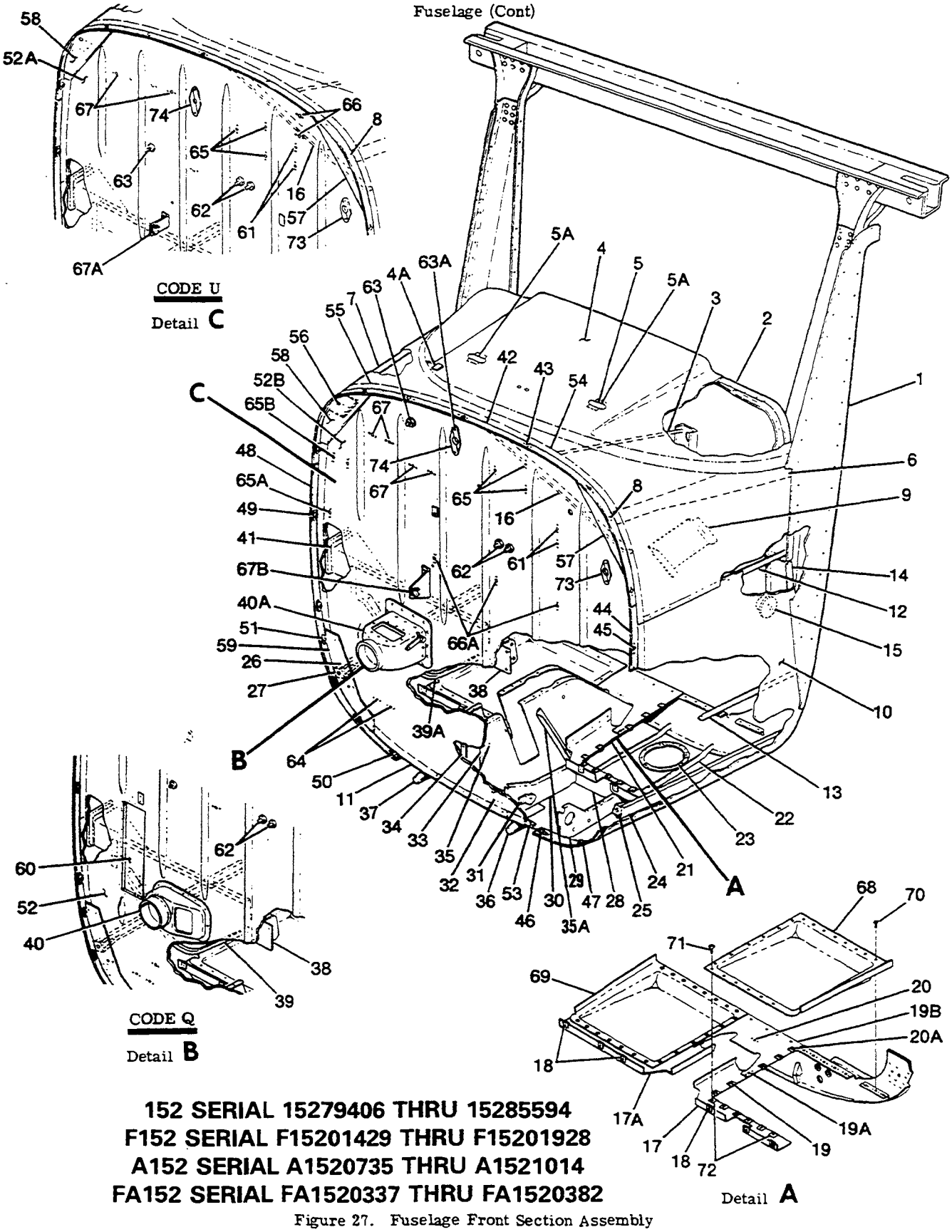


Figure 27. Fuselage Front Section Assembly

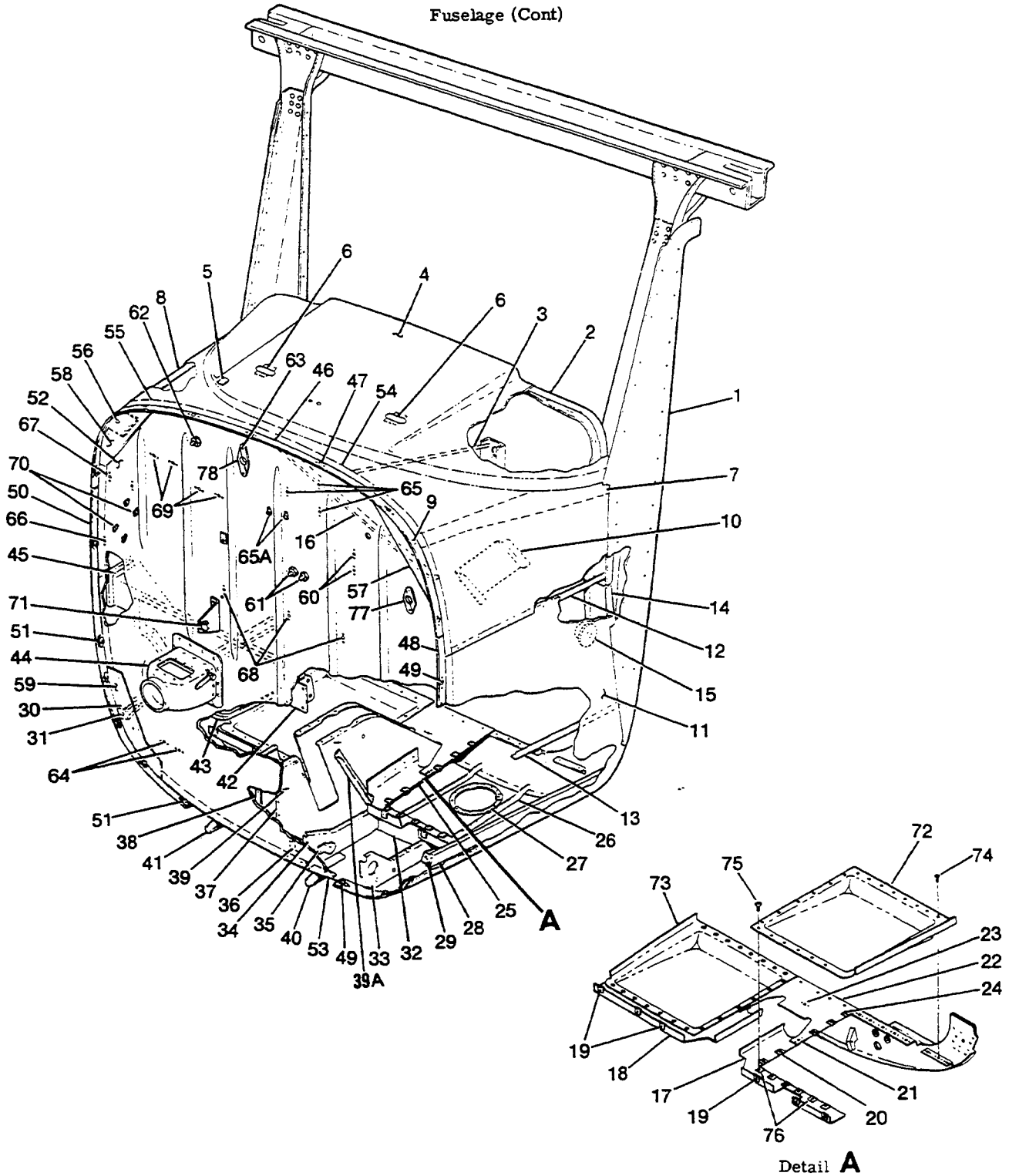
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27 -40A	SEE FIG 67A	VALVE ASSY-CABIN HEATER	1	R
-41	SEE FIG 67	INLET & DUCT ASSY-OUTSIDE AIR	1	Q
	SEE FIG 67A	INLET & DUCT ASSY-OUTSIDE AIR	1	R
-42	0453009-9	STRIP ASSY-UPPER	1	
-43	214-16	RECEPTACLE	7	
-44	0453009-7	STRIP ASSY-LWR LH	1	K
	0453009-13	STRIP ASSY-LWR LH	1	J
-45	214-16	RECEPTACLE	2	
-46	NAS682A4	NUTPLATE	1	K
	214-16	RECEPTACLE	1	J
-47	NAS680A4	NUTPLATE	3	K
	214-16	RECEPTACLE	3	J
-48	0453009-8	STRIP ASSY-LWR RH	1	K
	0453009-14	STRIP ASSY-LWR RH	1	J
-49	214-16	RECEPTACLE	2	
-50	NAS682A4	NUTPLATE	1	K
	214-16	RECEPTACLE	1	J
-51	NAS680A4	NUTPLATE	3	K
	214-16	RECEPTACLE	3	J
	5423	TAPE-POLYETHYLENE FILM 1.00 IN WIDE 73681 BKI	AR	
	0453001-7	FIREWALL ASSY	1	Q
	0453001-8	FIREWALL ASSY	1	U
	0453120-1	FIREWALL ASSY	1	V
-52	0453114-6	SHEET-FIREWALL	1	Q
-52A	0453114-7	SHEET-FIREWALL	1	U
-52B	0453119-1	SHEET-FIREWALL	1	V
-53	0453115-2	ANGLE	1	
-54	0453107-5	ANGLE-LH	1	
-55	0453107-4	ANGLE-RH	1	
-56	0453110	PLATE-FIREWALL LOCATED ON AFT SIDE OF FIREWALL	4	
-57	0453116-11	DOUBLER-UPPER ENGINE MOUNT LH	1	
-58	0453116-12	DOUBLER-UPPER ENGINE MOUNT RH	1	
-59	0453116-14	DOUBLER-LOWER MOUNT RH	1	
	0453116-13	DOUBLER-LOWER MOUNT LH	1	
-60	0453012-1	PAN	1	Q
-61	NAS680A08	NUTPLATE	2	J
-62	AN832-2	UNION	2	
	AN924-2	NUT	2	
-63	S2289-4	UNION	1	
	AN924-3	NUT	1	
	AN960-616	WASHER	2	
-63A	S1860-2A	NUTPLATE	2	
-64	S1863-3A	NUTPLATE	13	W
	S1863-3A	NUTPLATE	9	V
-65	NAS697A4K	NUTPLATE	3	
-65A	NAS680A4K	NUTPLATE	1	V
-65B	NAS680A3K	NUTPLATE	2	X
	AN520-10R8	SCREW	2	X
-66	NAS697A08K	NUTPLATE	2	W
-66A	S1863-3A	NUTPLATE	3	X
-67	NAS680A3K	NUTPLATE	4	
-67A	0413582-1	BRACKET ASSY-HEATER CONTROL	1	S
-67B	0413591-1	BRACKET ASSY-HEATER CONTROL	1	T
	SEE FIG 24	BATTERY BOX INSTL	1	Q
	SEE FIG 24	MANIFOLD BATTERY SUPPORT INSTL	1	R
-68	0413429-3	FEET PAN ASSY-FRONT FLOORBOARD LH	1	Y
	0413429-1	FEET PAN-FRONT FLOORBOARD LH	1	Z
-69	0413429-4	FEET PAN ASSY-FRONT FLOORBOARD RH	1	Y
	0413429-2	FEET PAN-FRONT FLOORBOARD RH	1	Z
		ATTACHING PARTS		
-70	AN515-8R8	SCREW	8	
-71	S1021Z8-8	SCREW	11	
-72	NAS395-17-3	NUTPLATE	6	
		---*---		
	S1863-1	NUTPLATE	4	Y
-73	NAS557-10A	GROMMET-SPLIT PLASTIC	1	
	S1095-5	SHIELD HALF-WIRING HARNESS	2	
		ATTACHING PARTS		
	S1021Z8-6	SCREW	2	
	NAS446-4-3	NUT	2	
		---*---		
-74	NAS557-6A	GROMMET-SPLIT PLASTIC	1	
	S1095-3	SHIELD HALF-TACHOMETER SHAFT	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	2	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27 -		A---152 SERIAL 15279406 THRU 15285594 F152 SERIAL F15201429 THRU F15201928 B---A152 SERIAL A1520735 THRU A1521014 FA152 SERIAL FA1520337 THRU FA1520382 C---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 D---A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 E---152 SERIAL 15282032 THRU 15283591 F152 SERIAL F15201529 THRU F15201673 F---A152 SERIAL A1520809 THRU A1520878 FA152 SERIAL FA1520348 THRU FA1520357 G---152 SERIAL 15279406 THRU 15281394 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520785 FA152 SERIAL FA1520337 THRU FA1520351 H---152 SERIAL 15281395 THRU 15285594 F152 SERIAL F15201539 THRU F15201928 A152 SERIAL A1520786 THRU A1521014 FA152 SERIAL FA1520352 THRU FA1520382 J---152 SERIAL 15282332 THRU 15285594 F152 SERIAL F15201529 THRU F15201928 A152 SERIAL A1520809 THRU A1521014 FA152 SERIAL FA1520348 THRU FA1520382 K---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 L---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F15201808 M---A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA1520372 N---152 SERIAL 15284542 THRU 15285594 F152 SERIAL F15201809 THRU F15201928 P---A152 SERIAL A1520944 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 Q---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357 R---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F15201928 A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA1520382 S---152 SERIAL 15283592 THRU 15284297 F152 SERIAL F15201674 THRU F15201828 A152 SERIAL A1520879 THRU A1520936 FA152 SERIAL FA1520358 THRU FA1520372 T---152 SERIAL 15284298 THRU 15285594 F152 SERIAL F15201829 THRU F15201928 A152 SERIAL A1520937 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 U---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F15201808 A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA1520372 V---152 SERIAL 15284542 THRU 15285594 F152 SERIAL F15201809 THRU F15201928 A152 SERIAL A1520944 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 W---152 SERIAL 15279406 THRU 15284541 F152 SERIAL F15201429 THRU F15201808 A152 SERIAL A1520735 THRU A1520943 FA152 SERIAL FA1520337 THRU FA1520372 X---152 SERIAL 15285475 THRU 15285594 F152 SERIAL F15201809 THRU F15201928 A152 SERIAL A1521010 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 Y---152 SERIAL 15279406 THRU 15285279 F152 SERIAL F15201429 THRU F15201928 A152 SERIAL A1520735 THRU A1520989 FA152 SERIAL FA1520337 THRU FA1520382 Z---152 SERIAL 15285280 THRU 15285594 A152 SERIAL A1520990 THRU A1521014		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27A-	0413004-42	FRONT SECTION ASSEMBLY-FUSELAGE	1	C
	0413004-44	FRONT SECTION ASSEMBLY-FUSELAGE	1	E
	0413004-43	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	D
	0413004-45	FRONT SECTION ASSEMBLY-FUSELAGE AEROBAT	1	F
- 1	SEE FIG 28	BULKHEAD ASSY-FRONT DOORPOST	1	A
	SEE FIG 29	BULKHEAD ASSY-FRONT DOORPOST AEROBAT	1	B
- 2	SEE FIG 52B	STATIONARY INSTRUMENT PANEL ASSY	1	
- 3	0413346-2	STIFFENER-STATIONARY INSTRUMENT PANEL	1	
- 4	0413004-41	SKIN-DECK	1	
- 5	S1741-1	ANCHOR	1	
- 6	0413587-7	NOZZLE ASSY-DEFROSTER	2	
- 7	0413423-9	STRINGER ASSY-ENGINE MOUNT LH	1	
- 8	0413423-10	STRINGER ASSY-ENGINE MOUNT RH	1	
- 9	0411281-12	BRACKET-ENGINE MOUNT LH	1	
	0411281-11	BRACKET-ENGINE MOUNT RH	1	
-10	1213675-1	SUPPORT ASSY-HEAT SINK	1	
	NAS682A3	NUTPLATE	4	
-11	0413004-35	SKIN-LOWER LH	1	
	0413004-36	SKIN-LOWER RH	1	
-12	0413305-5	STIFFENER-FRONT SECTION LH	1	
	0413305-6	STIFFENER-FRONT SECTION RH	1	
-13	0413305-7	STIFFENER-FRONT SECTION LH	1	
	0413305-8	STIFFENER-FRONT SECTION RH	1	
-14	0413425-5	STIFFENER-FWD DOORPOST LH	1	
	0413425-6	STIFFENER-FWD DOORPOST RH	1	
-15	S1776-1	BUTTON-PITOT STATIC LINE	1	
-16	0413548-1	STIFFENER-LOWER INSTRUMENT PANEL	1	
-17	0413430-5	FLOORBOARD ASSY-FRONT LH	1	
-18	0413430-6	FLOORBOARD ASSY-FRONT RH	1	
-19	A1793-6Z3	NUT TIN	3	
-20	NAS395-12-3	NUT	2	
-21	S1863-3	NUTPLATE	1	
-22	0413430-8	FLOORBOARD ASSY-FRONT CENTER	1	
-23	S1863-3	NUTPLATE	3	
-24	NAS395-12-3	NUT	6	
-25	0413391-1	STIFFENER-FUSELAGE INBD	2	
-26	0413391-2	STIFFENER-FUSELAGE OUTBD	2	
-27	S237-2	DOUBLER ASSY	1	
	NAS395-14-3	NUT	3	
-28	0413573-1	STRINGER ASSY-ENGINE MOUNT LWR LH	1	
-29	0411281-10	BRACKET-ENGINE MOUNT LH	1	
-30	0413573-2	STRINGER ASSY-ENGINE MOUNT LWR RH	1	
-31	0411281-9	BRACKET-ENGINE MOUNT RH	1	
-32	0413397-3	BULKHEAD ASSY-FLOORBOARD STA 8.37 LH	1	G
	0413397-5	BULKHEAD ASSY-FLOORBOARD STA 8.37 LH	1	H
	0413397-2	BULKHEAD-FLOORBOARD STA 8.37 RH	1	
-33	0413396-3	BULKHEAD-FRONT FLOORBOARD OUTBD LH	1	
	0413396-4	BULKHEAD-FRONT FLOORBOARD OUTBD RH	1	
-34	0413395-6	BULKHEAD ASSY-FRONT FLOORBOARD INBD LH	1	
	0413395-4	BULKHEAD-FRONT FLOORBOARD INBD RH	1	
-35	0713624-2	ANCHOR-BRAKE CYLINDER LH ONLY	1	
-36	0460126-4	BRACKET-TRIM CONTROL	1	
		ATTACHING PARTS		
	AN520-10R6	SCREW	1	
	MS20365-1032C	NUT	1	
		---*---		
-37	0413394-3	BULKHEAD ASSY-CONTROL TEE LH	1	
-38	0413394-4	BULKHEAD ASSY-CONTROL TEE RH	1	
-39	NAS680A3	NUTPLATE LH BULKHEAD ONLY	5	
	NAS680A3	NUTPLATE RH BULKHEAD ONLY	6	
-39A	0413404-1	ANGLE-LH	1	
	0413404-2	ANGLE-RH	1	
-40	0413304-1	SEAL ASSY-STEERING LINK LH	1	
-41	0413304-2	SEAL ASSY-STEERING LINK RH	1	
-42	0460126-1	BRACKET ASSY-TRIM CONTROL	1	
-43	SEE FIG 67A	HEATER ASSY	1	
-44	SEE FIG 67A	VALVE ASSY-CABIN HEATER	1	
-45	SEE FIG 67A	INLET & DUCT ASSY-OUTSIDE AIR	1	

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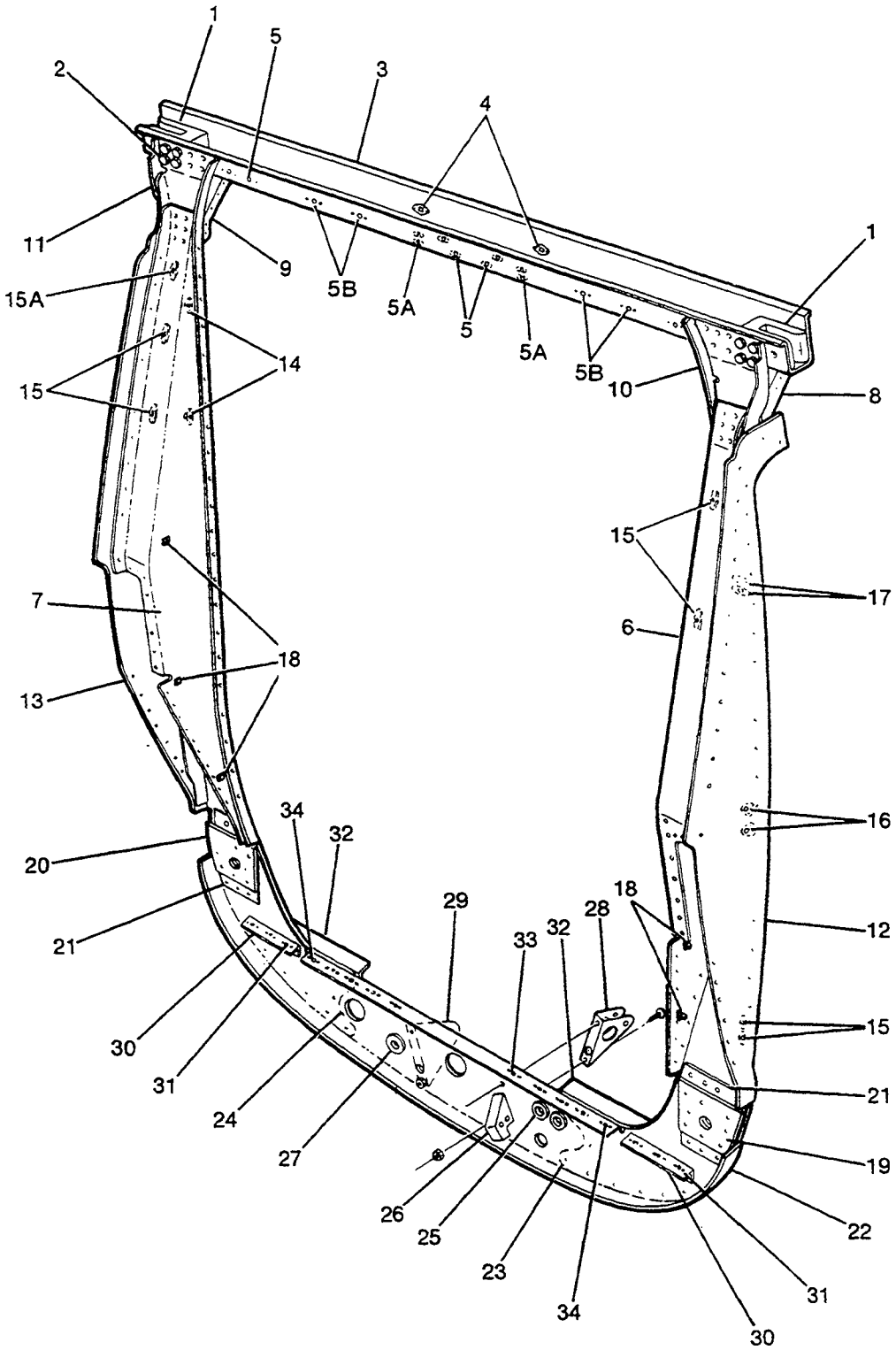


152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

Figure 27A. Fuselage Front Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27A-46	0453009-9	STRIP ASSY-UPPER	1	
-47	214-16	RECEPTACLE	7	
-48	0453009-13	STRIP ASSY-LWR LH	1	
-49	214-16	RECEPTACLE	6	
-50	0453009-14	STRIP ASSY-LWR RH	1	
-51	214-16	RECEPTACLE	6	
	5423	TAPE-POLYETHYLENE FILM 1.00 IN WIDE 73681 BKI	AR	
	0453120-1	FIREWALL ASSY	1	
-52	0453119-1	SHEET-FIREWALL	1	
-53	0453115-2	ANGLE	1	
-54	0453107-5	ANGLE-LH	1	
-55	0453107-4	ANGLE-RH	1	
-56	0453110	PLATE-FIREWALL LOCATED ON AFT SIDE OF FIREWALL	4	
-57	0453116-11	DOUBLER-UPR ENGINE MOUNT LH	1	
-58	0453116-12	DOUBLER-UPR ENGINE MOUNT RH	1	
-59	0453116-14	DOUBLER-LWR ENGINE MOUNT RH	1	
	0453116-13	DOUBLER-LWR ENGINE MOUNT LH	1	
-60	NAS680A08	NUTPLATE	2	
-61	AN832-2	UNION	2	
	AN924-2	NUT	2	
-62	S2289-4	UNION	1	
	AN924-3	NUT	1	
	AN960-616	WASHER	2	
-63	S1860-2A	NUTPLATE	2	
-64	S1863-3A	NUTPLATE	9	
-65	NAS697A4K	NUTPLATE	3	
-65A	NAS680A3K	NUTPLATE ATTACH VACUUM FILTER	2	
-66	NAS680A4K	NUTPLATE	1	
-67	NAS680A3K	NUTPLATE	2	
	AN520-10R8	SCREW	2	
-68	S1863-3A	NUTPLATE	3	
-69	NAS680A3K	NUTPLATE	4	
-70	NAS680A3K	NUTPLATE	4	
-71	0413591-1	BRACKET ASSY-HEATER CONTROL	1	
	SEE FIG 24	MANIFOLD BATTERY SUPPORT INSTL	1	
-72	0413429-1	FEET PAN-FRONT FLOORBOARD LH	1	
-73	0413429-2	FEET PAN-FRONT FLOORBOARD RH	1	
		ATTACHING PARTS		
-74	AN515-8R8	SCREW	8	
-75	S1021Z8-8	SCREW	11	
-76	NAS395-17-3	NUTPLATE	6	
		---*---		
-77	NAS557-10A	GROMMET-SPLIT PLASTIC	1	
	S1095-5	SHIELD HALF-WIRING HARNESS	2	
		ATTACHING PARTS		
	S1021Z8-6	SCREW	2	
	NAS446-4-3	NUT	2	
		---*---		
-78	NAS557-6A	GROMMET-SPLIT PLASTIC	1	
	S1095-3	SHIELD HALF-TACHOMETER SHAFT	2	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	2	
		---*---		
		A---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON B---A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON C---152 SERIAL 15285595 THRU 15285833 F152 SERIAL F15201929 THRU F15201943 D---A152 SERIAL A1521015 THRU A1521025 FA152 SERIAL FA1520383 THRU FA1520387 E---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON F---A152 SERIAL A1521026 & ON FA152 SERIAL FA1520388 & ON G---152 SERIAL 15285595 THRU 15285997 F152 SERIAL F15201929 THRU F15201952 A152 SERIAL A1521015 THRU A1521031 FA152 SERIAL FA1520383 THRU FA1520387 H---152 SERIAL 15285998 & ON F152 SERIAL F15201953 & ON A152 SERIAL A1521032 & ON FA152 SERIAL FA1520388 & ON		

Fuselage (Cont)



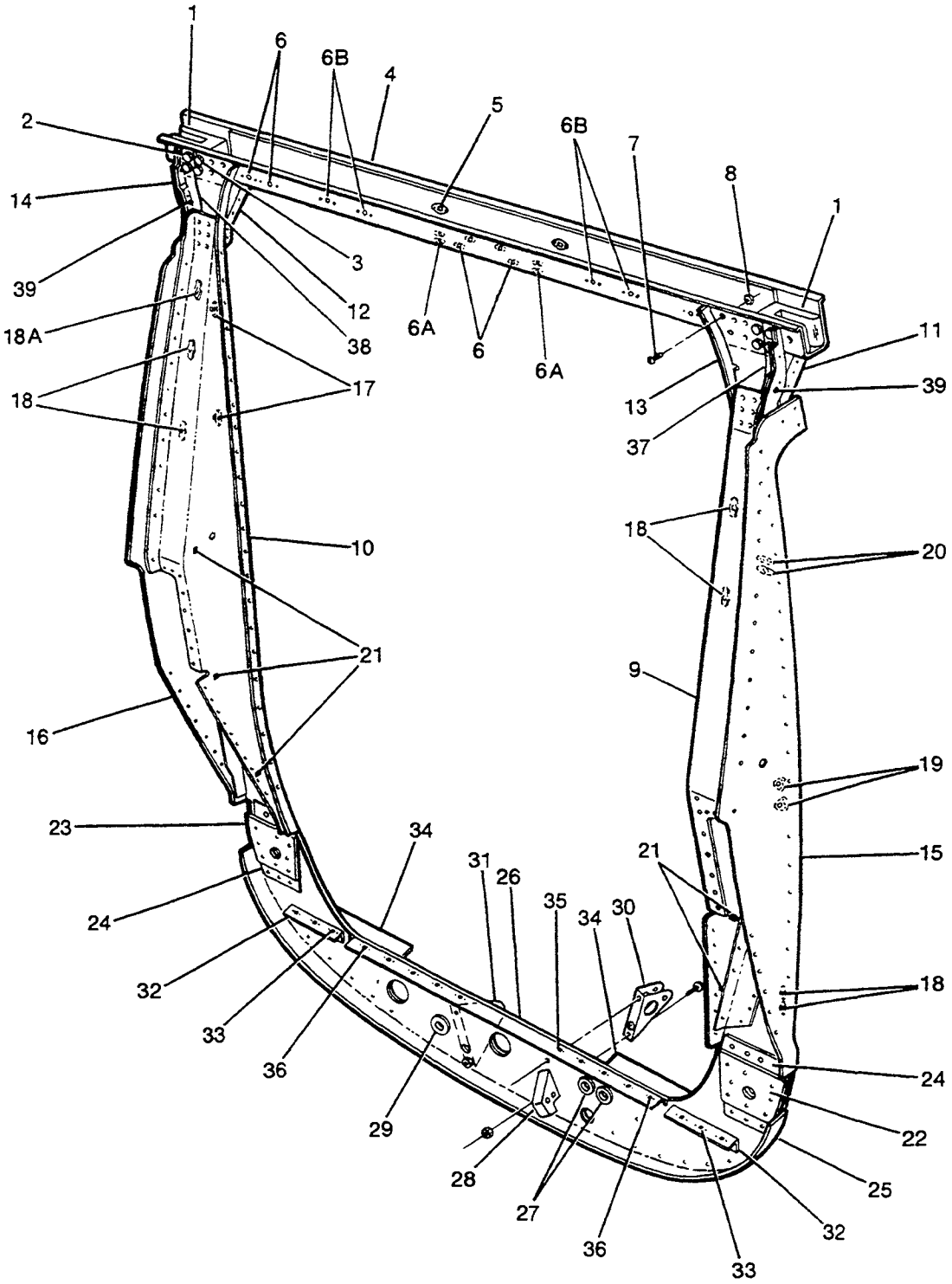
152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

Figure 28. Front Doorpost Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
28 -	0413424-5	BULKHEAD ASSEMBLY-FRONT DOORPOST STA 20.5	1	A
- 1	0411129	BLOCK-BEARING	2	
		ATTACHING PARTS		
- 2	AN3-21A	BOLT	4	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	4	
		---*---		
- 3	0411131-6	SPAR ASSY-FRONT DOORPOST	1	B
	0411131-10	SPAR ASSY-FRONT DOORPOST	1	C
- 4	S1863-3A	NUTPLATE	2	
- 5	NAS680A3	NUTPLATE	10	B
- 5A	NAS697A06L	NUTPLATE	4	B
- 5B	NAS680A3	NUTPLATE	4	C
- 6	0413424-203	DOORPOST ASSY-FRONT LH	1	
- 7	0413424-202	DOORPOST ASSY-FRONT RH	1	
- 8	0411132	BRACE LH	1	
- 9	0411132-1	BRACE RH	1	
-10	0413325-11	CHANNEL-UPPER SIDE LH	1	
-11	0413325-10	CHANNEL-UPPER SIDE RH	1	
-12	0411868-5	SKIN-CABIN LH	1	
-13	0411868-4	SKIN-CABIN RH	1	
-14	NAS682A06	NUTPLATE	2	
-15	NAS680A3	NUTPLATE	4	
-15A	NAS680A3	NUTPLATE RH ONLY	1	
-16	MS21073L3	NUTPLATE	2	
-17	NAS680A06	NUTPLATE	2	
-18	S1992-1	INSERT	14	
-19	0411276	PLATE-LH	1	
-20	0411276-1	PLATE-RH	1	
-21	0411141	DOUBLER	2	
-22	0413386-1	BULKHEAD ASSY-LOWER SECTION CANTED STA 20.5	1	
-23	0413412-1	DOUBLER-LH	1	
-24	0413412-2	DOUBLER-RH	1	
-25	MS35489-7	GROMMET	2	
-26	0412467	BRACKET-ELEVATOR TAB CONTROL PULLEY	1	
-27	MS35489-14	GROMMET	1	
-28	0411907	BRACKET-PULLEY LH	1	
-29	0411907-1	BRACKET-PULLEY RH	1	
		ATTACHING PARTS		
	AN520-10R8	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-30	0413411-3	ANGLE-FLOORBOARD SUPPORT	2	
-31	NAS697A08	NUTPLATE	3	
-32	0413411-1	ANGLE-FLOORBOARD SUPPORT	2	
-33	NAS697A08	NUTPLATE	8	
-34	NAS696A08	NUTPLATE	2	

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
C---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON

Fuselage (Cont)



A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 29. Front Doorpost Bulkhead Assembly - Aerobat

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
29 -	0413424-4	BULKHEAD ASSEMBLY-FRONT DOORPOST STA 20.5 AEROBAT	1	A
- 1	0411129	BLOCK-BEARING	2	
		ATTACHING PARTS		
- 2	AN3-22A	BOLT	2	
- 3	AN3-21A	BOLT	2	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	4	
		---*---		
- 4	0411131-8	SPAR ASSY-FRONT DOORPOST	1	B
	0411131-11	SPAR ASSY-FRONT DOORPOST	1	C
- 5	S1863-3A	NUTPLATE	2	
- 6	NAS680A3	NUTPLATE	10	B
- 6A	NAS697A06L	NUTPLATE	4	B
- 6B	NAS680A3	NUTPLATE	4	C
- 7	NAS221-9	SCREW	4	
- 8	MS21044N3	NUT	4	
- 9	0413424-205	DOORPOST ASSY-FRONT LH	1	
-10	0413424-204	DOORPOST ASSY-FRONT RH	1	
-11	0411132	BRACE-LH	1	
-12	0411132-1	BRACE-RH	1	
-13	0413325-9	CHANNEL-UPPER SIDE LH	1	
-14	0413325-8	CHANNEL-UPPER SIDE RH	1	
-15	0411868-7	SKIN-CABIN LH	1	
-16	0411868-6	SKIN-CABIN RH	1	
-17	NAS682A06	NUTPLATE	2	
-18	NAS680A3	NUTPLATE	4	
-18A	NAS680A3	NUTPLATE RH ONLY	1	
-19	MS21073L3	NUTPLATE	2	
-20	NAS680A06	NUTPLATE	2	
-21	S1992-1	INSERT	14	
-22	0411276	PLATE-LH	1	
-23	0411276-1	PLATE-RH	1	
-24	0411141	DOUBLER	2	
-25	0413386-3	BULKHEAD ASSY-LOWER SECTION CANTED STA 20.5	1	
-26	0413498-1	SUPPORT	1	
-27	MS35489-65	GROMMET	2	
-28	0412467	BRACKET-ELEVATOR TAB CONTROL PULLEY	1	
-29	MS35489-72	GROMMET	1	
-30	0411907	BRACKET-PULLEY LH	1	
-31	0411907-1	BRACKET-PULLEY RH	1	
		ATTACHING PARTS		
	AN520-10R10	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-32	0413411-5	ANGLE-FLOORBOARD SUPPORT	2	
-33	MS21044N08	NUTPLATE	3	
-34	0413411-6	ANGLE-FLOORBOARD SUPPORT	2	
-35	NAS697A08	NUTPLATE	8	
-36	NAS696A08	NUTPLATE	2	
-37	0413508-1	REINFORCEMENT-FRONT DOOR POST LH	1	
-38	0413508-2	REINFORCEMENT-FRONT DOOR POST RH	1	
		ATTACHING PARTS		
-39	AN525-832-8	SCREW	1	
	MS21044N08	NUT	1	
	AN960-8L	WASHER	1	
		---*---		

A---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
B---A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357
C---A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON

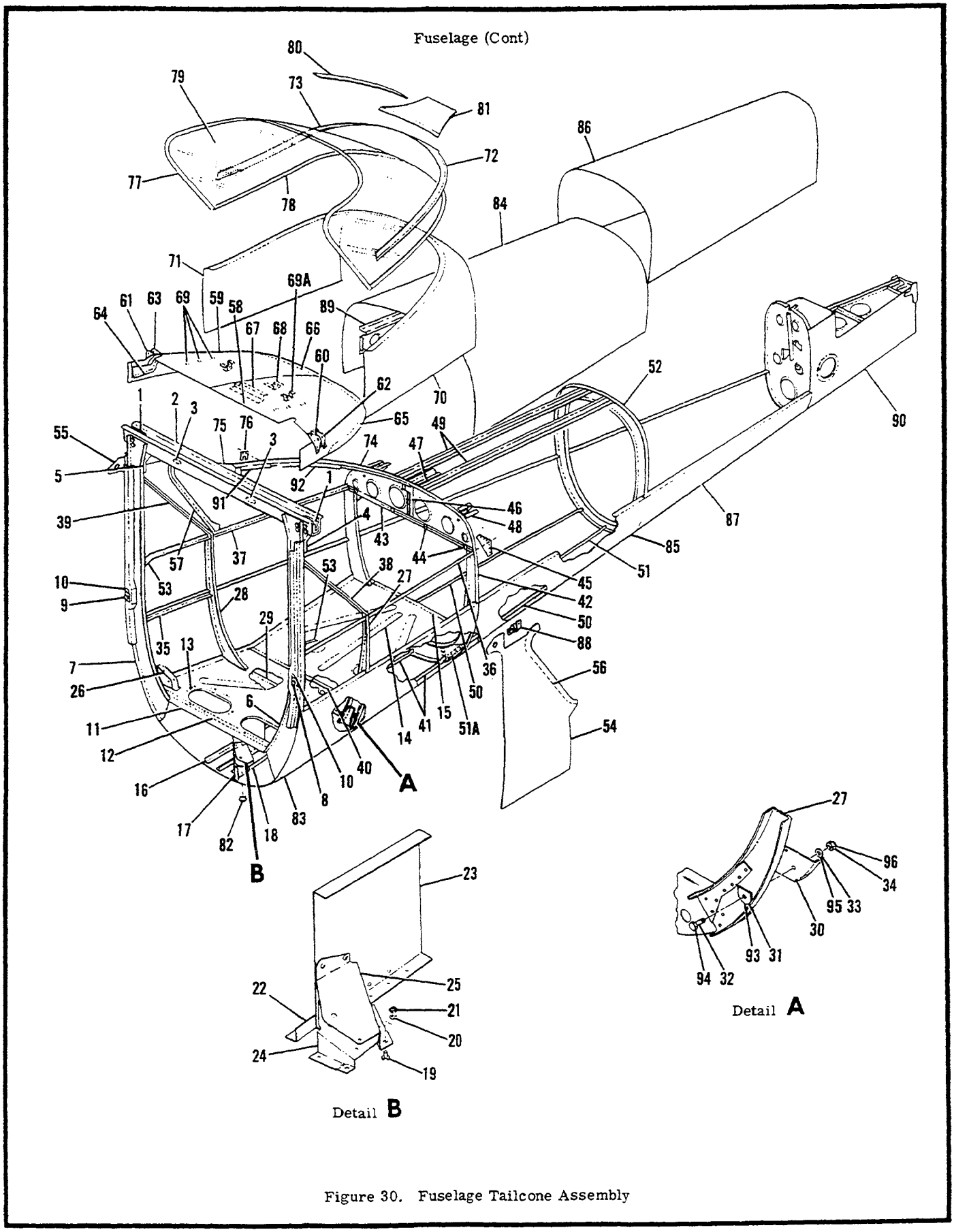


Figure 30. Fuselage Tailcone Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
30 -	0412020-213	TAILCONE ASSEMBLY-FUSELAGE	1	F
	0412020-40	TAILCONE ASSEMBLY-FUSELAGE	1	H
	0412020-47	TAILCONE ASSEMBLY-FUSELAGE	1	K
	0412020-214	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW	1	F
	0412020-215	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW	1	H
	0412020-216	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW	1	K
	0412020-217	TAILCONE ASSEMBLY-FUSELAGE AEROBAT	1	G
	0412020-44	TAILCONE ASSEMBLY-FUSELAGE AEROBAT	1	J
	0412020-48	TAILCONE ASSEMBLY-FUSELAGE AEROBAT	1	L
	0412020-218	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW AEROBAT	1	G
	0412020-219	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW AEROBAT	1	J
	0412020-220	TAILCONE ASSEMBLY-FUSELAGE WITH TINTED WINDOW AEROBAT	1	L
	0412533-1	DOORPOST BULKHEAD ASSY-REAR	1	A
	0412533-2	DOORPOST BULKHEAD ASSY-REAR AEROBAT	1	B
- 1	0512122	BLOCK-FUSELAGE SPAR	2	
		ATTACHING PARTS		
	AN3-20A	BOLT	4	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	4	
		---*---		
- 2	0412534-1	SPAR-REAR DOORPOST	1	A
	0412534-3	SPAR-REAR DOORPOST AEROBAT	1	B
- 3	NAS680A4	NUTPLATE	2	A
- 4	0411525-1	BRACE-LH	1	
- 5	0411525-2	BRACE-RH	1	
- 6	0412533-3	CHANNEL-BULKHEAD LH	1	
- 7	0412533-4	CHANNEL-BULKHEAD RH	1	
- 8	0412066-1	CLUTCH ASSY-ROTARY DOOR LATCH LH	1	
- 9	0412066-2	CLUTCH ASSY-ROTARY DOOR LATCH RH	1	
		ATTACHING PARTS		
	AN525-10R8	SCREW	2	
		---*---		
-10	S1438-12	GUIDE-DOOR LATCH	2	
		ATTACHING PARTS		
	NAS43DD3-9	SPACER	1	
	AN525-10R8	SCREW	1	
		---*---		
-11	0412030-5	FLOORBOARD ASSY STA 56.69 TO 76.44	1	
-12	0412060-1	ANGLE	1	
-13	S1863-3	NUTPLATE	12	
-14	0412067-2	FLOORBOARD-STA 76.44 TO 95.0	1	
-15	0412067-3	ANGLE	1	
	0412067-4	RETAINER-FAIRLEAD ELEVATOR CABLE	1	
-16	0412171-1	ANGLE	1	
-17	0412054-1	CLIP-TAILCONE SKIN STIFFENER	1	
-18	0412055-1	STIFFENER-TAILCONE SKIN	1	
	0412047-3	BRACKET ASSY-PULLEY	1	
		ATTACHING PARTS		
-19	AN515-8R8	SCREW	2	
-20	AN960-8	WASHER	2	
-21	MS21044N08	NUT	2	
		---*---		
-22	0412171-1	ANGLE	1	
-23	0412049-1	BULKHEAD	1	
-24	0412050-3	BRACKET-AILERON CONTROL LOWER	1	
-25	0412050-2	BRACKET-AILERON CONTROL UPPER	1	
-26	0412043-4	BRACKET ASSY-PULLEY RH	1	
	0412043-3	BRACKET ASSY-PULLEY LH	1	
	0412024-4	BULKHEAD ASSY-STA 70.69	1	
-27	0412027-7	BULKHEAD ASSY-UPPER LH	1	
-28	0412027-8	BULKHEAD ASSY-UPPER RH	1	
	NAS680A3K	NUTPLATE	2	
	NAS697A3	NUTPLATE	1	
-29	0411209	BULKHEAD-LOWER	1	
	0412467	BRACKET-ELEVATOR TAB CONTROL PULLEY	1	
	MS35489-14	GROMMET	1	
-30	0412531-1	BRACKET-LH	1	
	0412531-2	BRACKET-RH	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
30 -31	0412530-1	LUG-SEAT BELT	2	Q
		ATTACHING PARTS		
-32	AN4-4A	BOLT	1	Q
-33	AN960-416	WASHER	1	Q
-34	MS21042L4	NUT	1	Q
		---*---		
-35	0412033-6	ANGLE-RH	1	
	0412033-5	ANGLE-LH	1	
-36	0412033-3	ANGLE-LH	1	
-37	0412033-4	ANGLE-RH	1	
	1089	STUD DIGR	2	
-38	0412028-3	BULKHEAD ASSY-CANTED STA 70.69	1	
-39	0412028-4	BULKHEAD ASSY-CANTED STA 70.69	1	
	NAS680A3K	NUTPLATE	1	
-40	0411210-3	BULKHEAD-STA 76.44	1	
-41	0412033-1	STRINGER-FWD	3	
-42	0412025-13	BULKHEAD ASSY-STA 95.00	1	
-43	0412025-11	ANGLE	1	
-44	0412078-2	CLIP	4	
-45	0412532-1	STIFFENER-LH	1	
	0412532-2	STIFFENER-RH	1	
-46	0412058-1	STIFFENER-BULKHEAD	1	
-47	0412057-1	GUSSET-TAILCONE	1	
-48	0412526-1	BRACKET ASSY-SHOULDER HARNESS ATTACH LH	1	
	0412526-2	BRACKET ASSY-SHOULDER HARNESS ATTACH RH	1	
-49	0412023-1	STRINGER-TOP STA 95.00 TO 133.31	2	
-50	0412065-3	STRINGER-AFT	2	A
	0412033-9	STRINGER-AFT AEROBAT	2	B
-51	0412033-9	STRINGER-AFT	1	A
	0412033-10	STRINGER-AFT AEROBAT	1	B
-51A	0412536-1	STIFFENER-STRINGER	3	B
-52	0412026-3	BULKHEAD ASSY-STA 133.31 WEU 0412026-5	1	C
	0412026-5	BULKHEAD ASSY-STA 133.31	1	D
	0412648	STRIP-RUB	1	
-53	0412064-1	BRACKET-BULKHEAD	2	
-54	0412020-45	SKIN-FORWARD WINDOW LH	1	
-55	0412020-46	SKIN-FORWARD WINDOW RH	1	
-56	0412039-3	RETAINER-REAR WINDOW LH	1	
-57	0412039-4	RETAINER-REAR WINDOW RH	1	
-58	0412020-42	SKIN-CABIN TOP LH	1	
-59	0412020-43	SKIN-CABIN TOP RH	1	
-60	0412044-1	BRACKET-PULLEY FWD LH	1	
-61	0412044-2	BRACKET-PULLEY FWD RH	1	
-62	0412044-3	BRACKET-PULLEY REAR LH	1	
-63	0412044-4	BRACKET-PULLEY REAR RH	1	
-64	0412052-2	STIFFENER-PULLEY RH	1	
	0412052-1	STIFFENER-PULLEY LH	1	
-65	0412039-2	RETAINER-WINDOW UPPER INNER LH	1	
-66	0412039-5	RETAINER-WINDOW UPPER INNER RH	1	
-67	0460215-1	GUIDE-FLAP INDICATOR	1	
-68	0460214-4	BRACKET ASSY-FLAP INDICATOR	1	
	NAS680A3	NUTPLATE	1	
-69	S1863-3	NUTPLATE	6	
-69A	0514130-1	BRACKET-TIARA MOUNTING	2	E
-70	0412020-5	SKIN-LOWER WINDOW LH	1	
-71	0412020-6	SKIN-LOWER WINDOW RH	1	
-72	0412039-1	RETAINER-WINDOW LOWER OUTER LH	1	
-73	0412039-6	RETAINER-WINDOW LOWER OUTER RH	1	
-74	0412040-2	CHANNEL-REAR WINDOW	1	
-75	0412037-1	CLIP	1	
	0412097-1	SUPPORT-FAIRLEAD AILERON CARRY THRU	1	
-76	0412535-1	BRACKET-FAP INDICATOR	1	
-77	S1389-5	PAD-FELT 55.50 IN LG BKI REF S1389-5-55.50	1	
-78	S1389-2	PAD-FELT 61.50 IN LG BKI REF S1389-2-61.50	1	
-79	0412020-10	WINDOW-REAR CLEAR	1	
	0412020-21	WINDOW-REAR TINTED	1	
		ATTACHING PARTS		
-80	0412042-1	RETAINER-REAR WINDOW	1	
	S1389-1	PAD-FELT 19.50 IN LG BKI REF S1389-1-19.50	2	
	AN525-10R10	SCREW TWO CENTER SCREWS	2	
	AN525-10R12	SCREW TWO END SCREWS	2	
	AN960-10L	WASHER	4	
	MS21044N3	NUT	4	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
30 -81	0412073-1	DOUBLER	1	
-82	CM2692-32-1S	PLUG BUTTON UC	1	
-83	0412020-7	SKIN-LOWER REAR SPAR BULKHEAD TO STA 95.00	1	
-84	0412020-26	SKIN-UPPER STA 95.00 TO 133.31	1	
-85	0412020-36	SKIN-LOWER STA 95.00 TO 133.31	1	A
	0412020-37	SKIN-LOWER STA 95.00 TO 133.31 AEROBAT	1	B
-86	0412020-28	SKIN-UPPER STA 133.31 TO 173.41	1	
-87	0412121-3	SKIN-LOWER STA 133.31 TO 173.41	1	
-88	0400209-2	CLIP ASSY-COAT HANGER	2	
-89	1260474-7	BRACKET-ELT MOUNTING	1	M
	1270623-5	BRACKET-ELT MOUNTING	1	N
	1260474-5	BRACKET-ELT MOUNTING	1	P
	NAS697A3	NUTPLATE	1	
-90	SEE FIG 31	TAILCONE ASSY-AFT	1	
-91	S202VW	CHANNEL-7.00 IN LG BKI REF S202V0700W	2	
-92	S202VW	CHANNEL-7.62 IN LG BKI REF S202V0726W	2	
-93	0412530-1	LUG-SEAT BELT	2	R
		ATTACHING PARTS		
-94	AN4-4A	BOLT	1	R
-95	AN960-416	WASHER	1	R
-96	MS21042L4	NUT	1	R
		---*---		

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15281446
F152 SERIAL F15201429 THRU F15201538
A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520351
D---152 SERIAL 15281447 & ON
F152 SERIAL F15201539 & ON
A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520352 & ON
E---152 SERIAL 15281299 & ON
F152 SERIAL F15201539 & ON
A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON
F---152 SERIAL 15279406 THRU 15282336,
15282338 & 15282340
F152 SERIAL F15201429 THRU F15201578
G---A152 SERIAL A1520735 THRU A1520821 & A1520823
FA152 SERIAL FA1520337 THRU FA1520356
H---152 SERIAL 15282337, 15282339,
15282341 THRU 15284541
F152 SERIAL F15201579 THRU F15201828
J---A152 SERIAL A1520822, A1520824 THRU A1520943
FA152 SERIAL FA1520357 THRU FA1520372
K---152 SERIAL 15284542 & ON
F152 SERIAL F15201829 & ON
L---A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON
M---152 SERIAL 15279406 THRU 15280055
F152 SERIAL F15201429 THRU F15201448
A152 SERIAL A1520735 THRU A1520750
N---152 SERIAL 15280056 THRU 15283833
F152 SERIAL F15201449 THRU F15201783
A152 SERIAL A1520751 THRU A1520898
FA152 SERIAL FA1520337 THRU FA1520372
P---152 SERIAL 15283834 & ON
F152 SERIAL F15201784 & ON
A152 SERIAL A1520899 & ON
FA152 SERIAL FA1520373 & ON
Q---152 SERIAL 15282337, 15282339,
15282341 THRU 15283900
F152 SERIAL F15201579 THRU F15201798
A152 SERIAL A1520822, A1520824 THRU A1520904
FA152 SERIAL FA1520357 THRU FA1520372
R---152 SERIAL 15283901 & ON
F152 SERIAL F15201799 & ON
A152 SERIAL A1520905 & ON
FA152 SERIAL FA1520373 & ON

Fuselage (Cont)

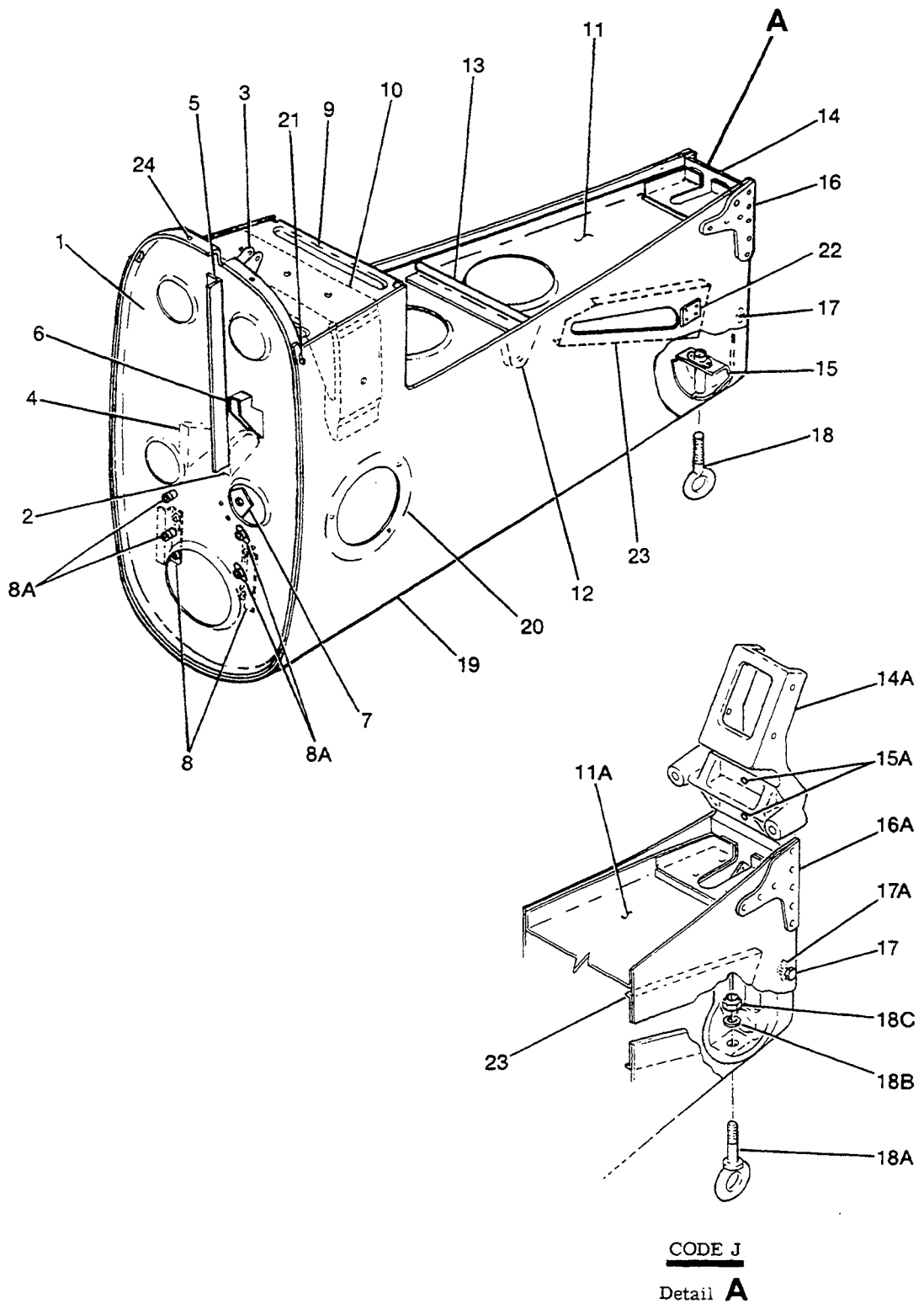


Figure 31. Aft Tailcone Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
31 -	0412020-207		TAILCONE ASSEMBLY-AFT	1	A
	0412020-209		TAILCONE ASSEMBLY-AFT	1	C
	0412020-211		TAILCONE ASSEMBLY-AFT	1	G
	0412020-208		TAILCONE ASSEMBLY-AFT AEROBAT	1	B
	0412020-210		TAILCONE ASSEMBLY-AFT AEROBAT	1	D
	0412020-212		TAILCONE ASSEMBLY-AFT AEROBAT	1	H
- 1	0412173-4		BULKHEAD ASSY-STA 173.41 WEU 0412173-6	1	K
	0412173-5		BULKHEAD ASSY-STA 173.41 WEU 0412173-6	1	M
	0412173-6		BULKHEAD ASSY-STA 173.41	1	P
- 2	0411458		BRACKET-ELEVATOR PULLEY LOWER LH	1	
- 3	0411458-1		BRACKET-ELEVATOR PULLEY UPPER RH	1	
- 4	0411447		BRACKET-RUDDER PULLEY	1	
			ATTACHING PARTS		
	AN520-10R7		SCREW	1	
	MS21044N3		NUT	1	
			---*---		
- 5	0412132		ANGLE	1	
- 6	0412467		BRACKET-ELEVATOR TAB CONTROL	1	
- 7	0433133-1		FAIRLEAD	1	K
	0433141-1		FAIRLEAD	1	L
- 8	0412529-1		BRACKET ASSY-FLASHER	2	N
	NAS682A08K		NUTPLATE	2	N
- 8A	NAS680A08		NUTPLATE	4	P
- 9	0412177-2		BULKHEAD-STABILIZER ATTACHMENT	1	
-10	0432169-1		STIFFENER ASSEMBLY	1	
	S1863-2A		NUTPLATE	2	
-11	0412174-2		BULKHEAD ASSY-HORIZONTAL	1	F
-11A	0412547-1		BULKHEAD ASSY-HORIZONTAL	1	J
-12	0411447		BRACKET-RUDDER PULLEY	2	
			ATTACHING PARTS		
	AN520-10R7		SCREW	1	
	MS20365-1032C		NUT	1	
			---*---		
-13	S202RB		CHANNEL-6.00 IN LG BKI REF S202R600B	1	
-14	0412008-1		BULKHEAD ASSY STA 200.375	1	F
-14A	0412548-6	*	BULKHEAD ASSY STA 200.375	1	J
-15	0412184-1		BRACKET ASSY-MOORING RING	1	F
	NAS680A5		NUTPLATE	1	F
-15A	MS21209F1-10		INSERT-HELICAL COIL	2	J
-16	0412010-1		PLATE	2	F
-16A	0412010-2		PLATE	2	Q
-17	NAS428H3-7		BOLT	2	
	NAS697A3K		NUTPLATE	2	F
-17A	NAS680A3K		NUTPLATE	2	J
-18	0523613-1		EYEBOLT-MOORING	1	F
-18A	0523613-4		EYEBOLT-MOORING	1	J
-18B	AN960-516L		WASHER	1	J
-18C	MS21044N5		NUT	1	J
-19	0412176-2		SKIN	1	A
	0412544-1		SKIN	1	C
	0412544-3		SKIN	1	G
	0412176-3		SKIN AEROBAT	1	B
	0412544-2		SKIN AEROBAT	1	D
	0412544-4		SKIN AEROBAT	1	H
-20	S237-2		DOUBLER ASSY	2	
	NAS395-14-3		NUTPLATE	3	
-21	S1862-1		NUTPLATE	2	
-22	0412020-17		STRIP-RUB	2	
-23	0412515-1		STIFFENER-RUDDER CABLE CUTOUT LH	1	B
	0412545-1		STIFFENER-RUDDER CABLE CUTOUT LH	1	E
	0412515-2		STIFFENER-RUDDER CABLE CUTOUT RH	1	B
	0412545-2		STIFFENER-RUDDER CABLE CUTOUT RH	1	E
-24	S1863-2		NUTPLATE	2	

NOTE. *WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 15284651, F15201894, A1520956 & FA1520378 ALSO ORDER ONE NAS1305-13 BOLT, TWO S2385-5 WASHERS & ONE MS21042L5 NUT.

A---152 SERIAL 15279406 THRU 15282336, 15282338 & 15282340
F152 SERIAL F15201429 THRU F15201578

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
31 -		B---A152 SERIAL A1520735 THRU A1520821 & A1520823 FA152 SERIAL FA1520337 THRU FA1520356 C---152 SERIAL 15282337, 15282339, 15282341 THRU 15284541 F152 SERIAL F15201579 THRU F15201828 D---A152 SERIAL A1520822, A1520824 THRU A1520943 FA152 SERIAL FA1520357 THRU FA1520372 E---A152 SERIAL A1520822, A1520824 & ON FA152 SERIAL F1520357 & ON F---152 SERIAL 15279406 THRU 15284541 F152 SERIAL F15201429 THRU F15201828 A152 SERIAL A1520735 THRU A1520943 FA152 SERIAL FA1520337 THRU FA1520372 G---152 SERIAL 15284542 & ON F152 SERIAL F15201829 & ON H---A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON J---152 SERIAL 15284542 & ON F152 SERIAL F15201829 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON K---152 SERIAL 15279406 THRU 15283843 F152 SERIAL F15201429 THRU F15201723 A152 SERIAL A1520735 THRU A1520898 FA152 SERIAL FA1520337 THRU FA1520372 L---152 SERIAL 15283844 & ON F152 SERIAL F15201724 & ON A152 SERIAL A1520899 & ON FA152 SERIAL FA1520373 & ON M---152 SERIAL 15283844 THRU 15284895 F152 SERIAL F15201724 THRU F15201893 A152 SERIAL A1520899 THRU A1520970 FA152 SERIAL FA1520373 THRU FA1520387 N---152 SERIAL 15279406 THRU 15284895 F152 SERIAL F15201429 THRU F15201893 A152 SERIAL A1520735 THRU A1520970 FA152 SERIAL FA1520337 THRU FA1520387 P---152 SERIAL 15284896 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520971 & ON FA152 SERIAL FA1520388 & ON Q---152 SERIAL 15285052 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520975 & ON FA152 SERIAL FA1520378 & ON		

Fuselage (Cont)

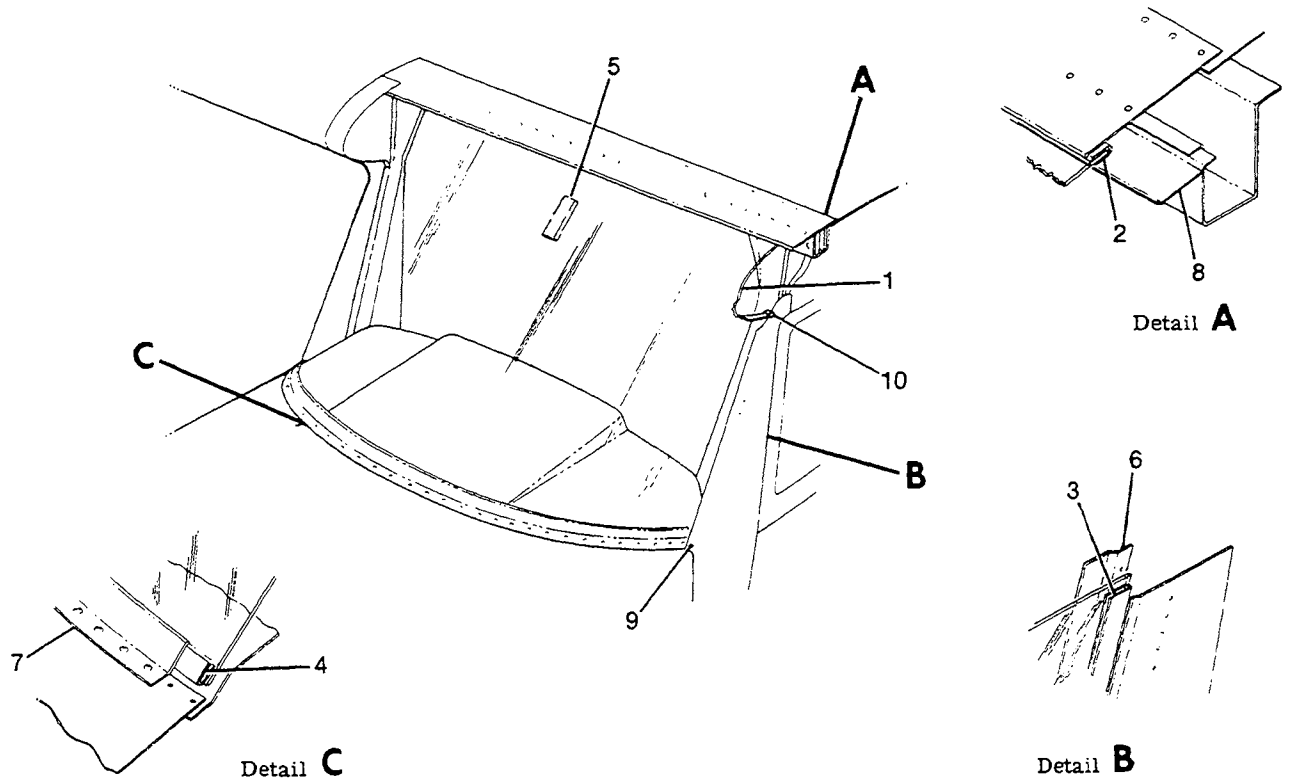


Figure 32. Windshield Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
32 -			WINDSHIELD INSTALLATION	NP	
- 1	0413419-201		WINDSHIELD ASSEMBLY-CLEAR	1	
	0413419-202		WINDSHIELD ASSEMBLY-TINTED	1	
- 2	S1389-5		PAD-FELT 44.0 IN LG BKI REF S1389-5-44.0	1	
- 3	S1389-5		PAD-FELT 18.00 IN LG BKI REF S1389-5-18.0	2	
- 4	S1389-5		PAD-FELT 78.0 IN LG BKI REF S1389-5-78.0	1	
- 5	0413437-1		BASE PLATE ASSY-COMPASS MOUNT	1	
- 6	0411870	<	STRIP-WINDSHIELD SIDE	2	A
	0411870-0-531		STRIP-WINDSHIELD SIDE	2	B
- 7	0411479-50		STRIP-WINDSHIELD LOWER OUTER	1	
- 8	0411481	<	STRIP-WINDSHIELD ATTACHMENT	1	A
	0411481-0-531		STRIP-WINDSHIELD ATTACHMENT	1	B
- 9	AN525-832R8		SCREW	2	
	AN960-8L		WASHER	4	
	MS21044N08		NUT	2	
-10	0413530-1		COVER	2	

NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

A---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372

B---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
33 -		NOSE GEAR INSTALLATION	NP	
- 1	SEE FIG 34	STRUT ASSY-NOSE	1	
		ATTACHING PARTS		
- 2	NAS561P12-48	ROLL PIN	1	
- 3	AN5-24A	BOLT	1	
- 4	MS21042L5	NUT	1	
	AN960-516	WASHER	2	
		---*---		
- 5	0543022-3	TUBE ASSY-NOSE GEAR STEERING LH	1	
	0543022-4	TUBE ASSY-NOSE GEAR STEERING RH	1	
		ATTACHING PARTS		
- 6	AN3-10A	BOLT	1	
	MS21044N3	NUT	1	
- 7	MS20364-624C	NUT	1	
	NAS43HT6-29	BUSHING	1	
		---*---		
- 8	MS20435M4-14	RIVET	1	
- 9	0543023	CLEVIS	1	
-10	AN316-6R	NUT	1	
-11	C109	BALL JOINT TOK	1	

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Alighting Gear

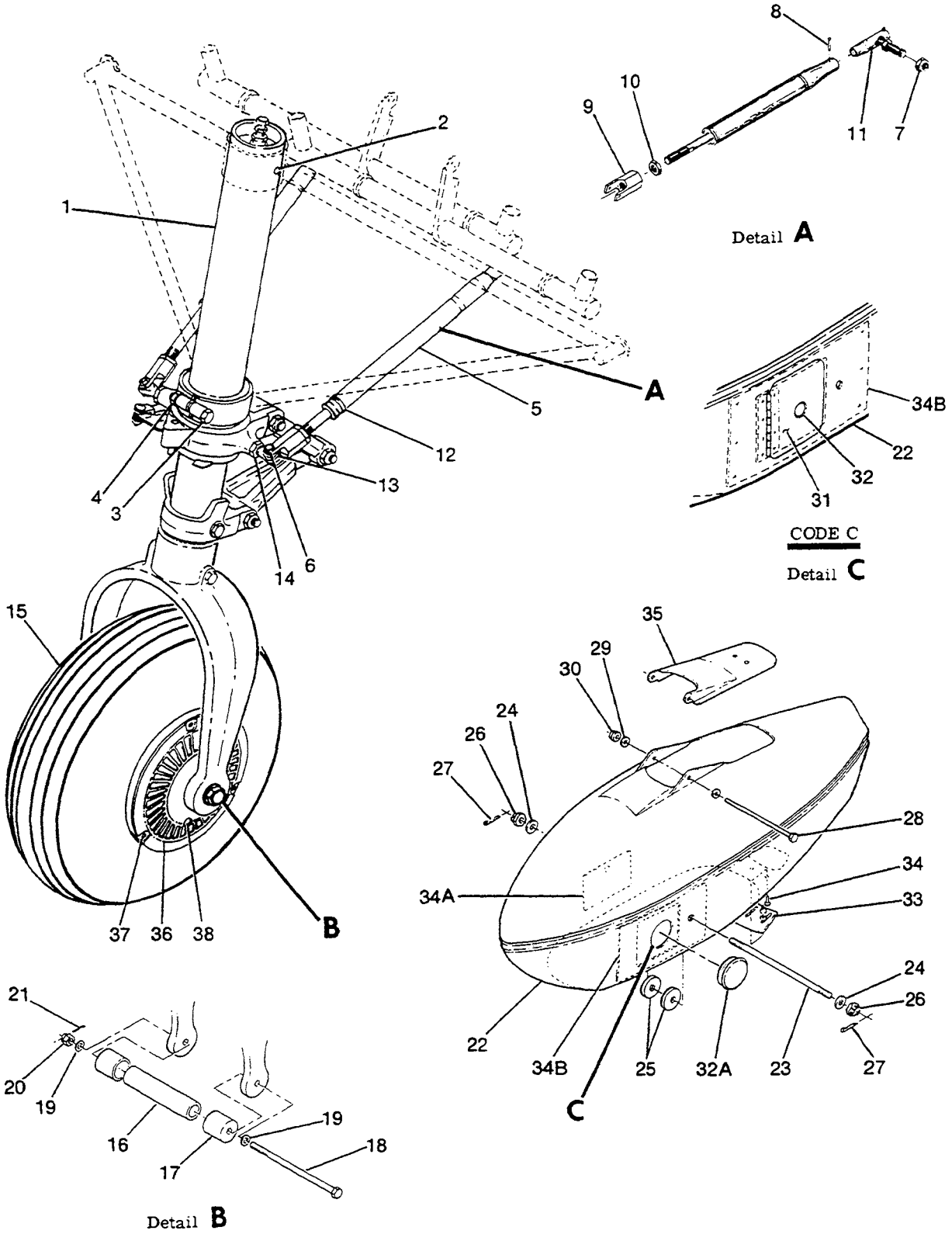


Figure 33. Nose Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
33 -12	NAS397-16	CLAMP	2	
-13	S1823-3	BEARING-ROD END	2	
-14	AN316-6R	NUT	2	
-15	SEE FIG 35	WHEEL ASSY-NOSE	1	
	SEE FIG 36	WHEEL ASSY-NOSE ALTERNATE	1	
		ATTACHING PARTS		
-16	0442142-1	TUBE-AXLE	1	
-17	0442143-2	FERRULE	2	
-18	AN7-74	BOLT	1	
-19	AN960C716	WASHER	2	
-20	AN320-7	NUT	1	
-21	MS24665-285	PIN-COTTER	1	
		---*---		
-22	0543079-1	SPEED FAIRING ASSY-NOSE GEAR	1	C
	0543079-10	SPEED FAIRING ASSY-NOSE GEAR	1	D
		ATTACHING PARTS		
-23	0742410-28	STUD	1	
-24	AN960-716L	WASHER	2	
-25	AN970-7	WASHER BETWEEN FORK & FAIRING	2	
-26	AN320-7	NUT	2	
-27	MS24665-285	COTTER PIN	2	
-28	AN5-37A	BOLT	1	
-29	AN960-516L	WASHER	AR	
-30	MS21042L5	NUT	1	
		---*---		
-31	0541223-13	DOOR ASSY-WHEEL FAIRING WEU 0543084-1	1	A
	0543084-1	DOOR ASSY-WHEEL FAIRING	1	B
-32	KM610-64	LATCH-WHEEL FAIRING DOOR USED WITH 05141223-13 ONLY	1	A
-32A	S2446-32	PLUG	1	D
-33	0541221-2	SCRAPER	1	
		ATTACHING PARTS		
-34	AN520-10R12	SCREW	3	
	AN960-10	WASHER	6	
	MS21044N3	NUT	3	
		---*---		
-34A	0541207-4	DOUBLER	1	
-34B	0541222-3	DOUBLER	1	
-35	0743625-17	COVER PLATE ASSY	1	
-36	0743627-5	CAP-NOSE WHEEL HUB VALVE STEM SIDE	1	
	0743627-6	CAP-NOSE WHEEL HUB	1	
		ATTACHING PARTS		
-37	AN515-8R4	SCREW USED WITH 1241156-12	3	
	S2191-8-4	SCREW USED WITH C163005-0201	3	
	AN936A8	WASHER	3	
		---*---		
-38	6241B	EXTENSION-VALVE .50 IN LONG DL	1	

A---152 SERIAL 15279406 THRU 15282762
F152 SERIAL F15201429 THRU F15201578
A152 SERIAL A1520735 THRU A1520839
FA152 SERIAL FA1520337 THRU FA1520356
B---152 SERIAL 15282763 THRU 15283958
F152 SERIAL F15201579 THRU F15201783
A152 SERIAL A1520840 THRU A1520909
FA152 SERIAL FA1520357 THRU FA1520372
C---152 SERIAL 15279406 THRU 15283958
F152 SERIAL F15201429 THRU F15201783
A152 SERIAL A1520735 THRU A1520909
FA152 SERIAL FA1520337 THRU FA1520372
D---152 SERIAL 15283959 & ON
F152 SERIAL F15201784 & ON
A152 SERIAL A1520910 & ON
FA152 SERIAL FA1520373 & ON

Alighting Gear (Cont)

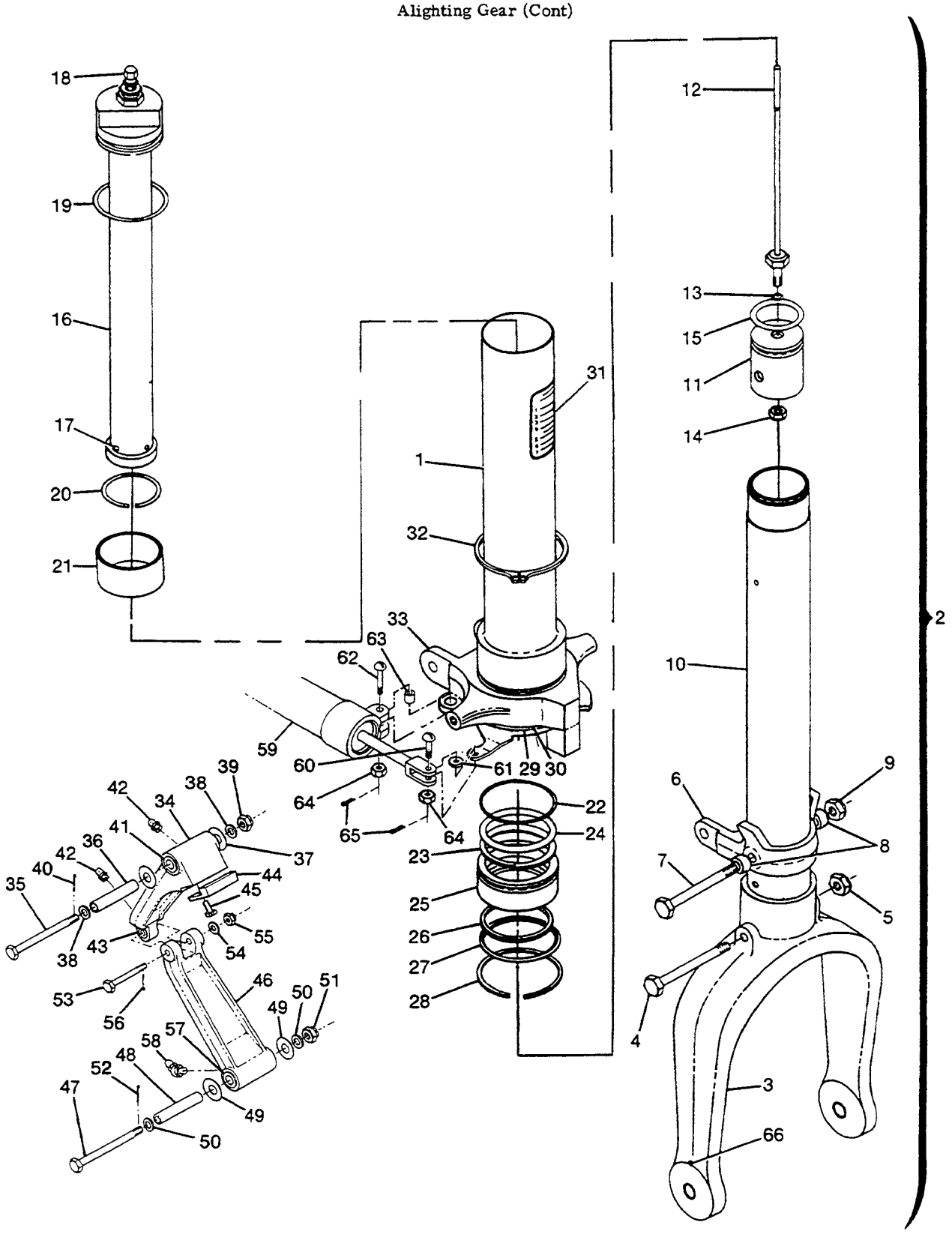


Figure 34. Nose Gear Strut Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
34 -	0442504-13	STRUT ASSEMBLY-NOSE GEAR	1	
- 1	0543008-6	TUBE-SHOCK STRUT	1	
- 2	0442504-201	SHOCK STRUT ASSY-LOWER	1	
- 3	0442503-7	FORK-NOSE GEAR	NP	
		ATTACHING PARTS		
- 4	AN5-33A	BOLT	1	
- 5	MS21042L5	NUT	1	
		---*---		
- 6	0543007-2	FITTING	NP	
		ATTACHING PARTS		
- 7	AN5-43A	BOLT	1	
- 8	0743009-1	SPACER	2	
- 9	MS21042L5	NUT	1	
		---*---		
-10	0543006-5	TUBE-INNER	NP	
-11	0743612-1	PLUG-PIN BASE	1	
-12	0442017-1	PIN-METERING	1	
		ATTACHING PARTS		
-13	AN6227B5	O RING	1	
-14	MS21042L4	NUT	1	
		---*---		
-15	AN6227B26	O RING	1	
-16	0543000-27	ORIFICE-PISTON SUPPORT ASSY	1	
-17	AN500A6-8	SCREW	4	
-18	0543036-1	VALVE ASSY	1	A
	S1827-1	VALVE ASSY	1	B
	AN901-5A	GASKET	1	
-19	AN6230B3	O RING	1	
-20	0841200-19	LOCK RING	1	
-21	1243021-1	BEARING	1	
-22	AN6230B6	O RING	1	
-23	S1628-329	RING-BACK UP	2	
-24	AN6227B32	O RING	1	
-25	1243626-1	RING-PACK SUPPORT	1	
-26	S2418-1	SCRAPER	1	
-27	0841200-15	RING-PACK RETAINER	1	
-28	0841200-25	LOCK RING	1	
-29	0543029	WASHER	1	
-30	1243030-5	SHIM .006 THICK	AR	
	1243030-6	SHIM .012 THICK	AR	
	1243030-7	SHIM .020 THICK	AR	
-31	0442145-1	PLACARD-NOSE GEAR SHOCK STRUT	1	
-32	MS16624-1275	RING-RETAINER	1	
-33	0743011-6	ARM ASSY-STEERING	1	
	B4416D	BEARING TOR	1	
	AN944-101A	FITTING-LUBRICATION	1	
-34	0442506-1	LINK ASSY-TORQUE UPPER	1	
		ATTACHING PARTS		
-35	AN4-31	BOLT	1	
-36	0543047-1	SPACER	1	
-37	S1450-6B14-010	WASHER	AR	
-38	AN960-416L	WASHER	2	
-39	AN310-4	NUT	1	
-40	MS24665-134	PIN-COTTER	1	
		---*---		
-41	NAS77-6-88	BUSHING	2	
-42	AN944-101A	FITTING-LUBRICATOR	2	
-43	NAS77-3-23	BUSHING	2	
-44	0442506-8	STOP LUG	1	
		ATTACHING PARTS		
-45	AN3-3A	BOLT	2	
	0442506-9	LUG-SAFETY	1	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
34 -46	0442506-2	LINK ASSY-TORQUE LOWER	1	
		ATTACHING PARTS		
-47	AN4-31	BOLT	1	
-48	0543047-1	SPACER	1	
-49	S1450-6814-010	WASHER	AR	
-50	AN960-416L	WASHER	AR	
-51	AN310-4	NUT	1	
-52	MS24665-134	PIN-COTTER	1	
-53	NAS464-3-22	BOLT	1	
-54	AN960-10L	WASHER	1	
-55	AN310-3	NUT	1	
-56	MS24665-132	PIN-COTTER	1	
		---*---		
-57	NAS77-6-88	BUSHING	2	
-58	MS15002-3	FITTING-LUBRICATOR	1	
-59	SEE FIG 37	DAMPENER ASSY	1	
		ATTACHING PARTS		
-60	AN23-11	BOLT	1	
-61	AN960-10L	WASHER	AR	
-62	AN23-17	BOLT	1	
-63	NAS75-3-009	SPACER	1	
-64	AN320-3	NUT	2	
-65	MS24665-132	PIN-COTTER	2	
		---*---		
-66	NAS561P4-10	PIN-ROLL	2	
		A---152 SERIAL 15279406 THRU 15281183 F152 SERIAL F15201429 THRU F15201484 A152 SERIAL A1520735 THRU A1520777 FA152 SERIAL FA1520337 THRU FA1520342 B---152 SERIAL 15281184 & ON F152 SERIAL F15201485 & ON A152 SERIAL A1520778 & ON FA152 SERIAL FA1520343 & ON		

Alighting Gear (Cont)

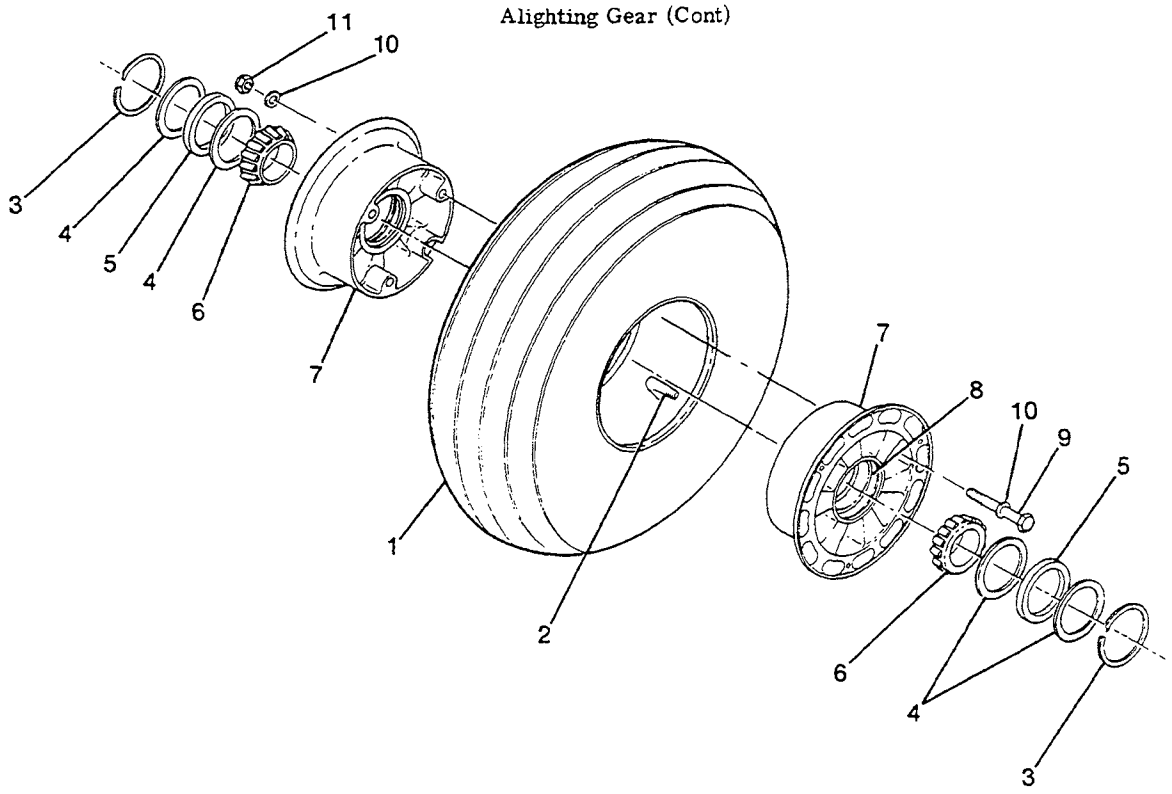
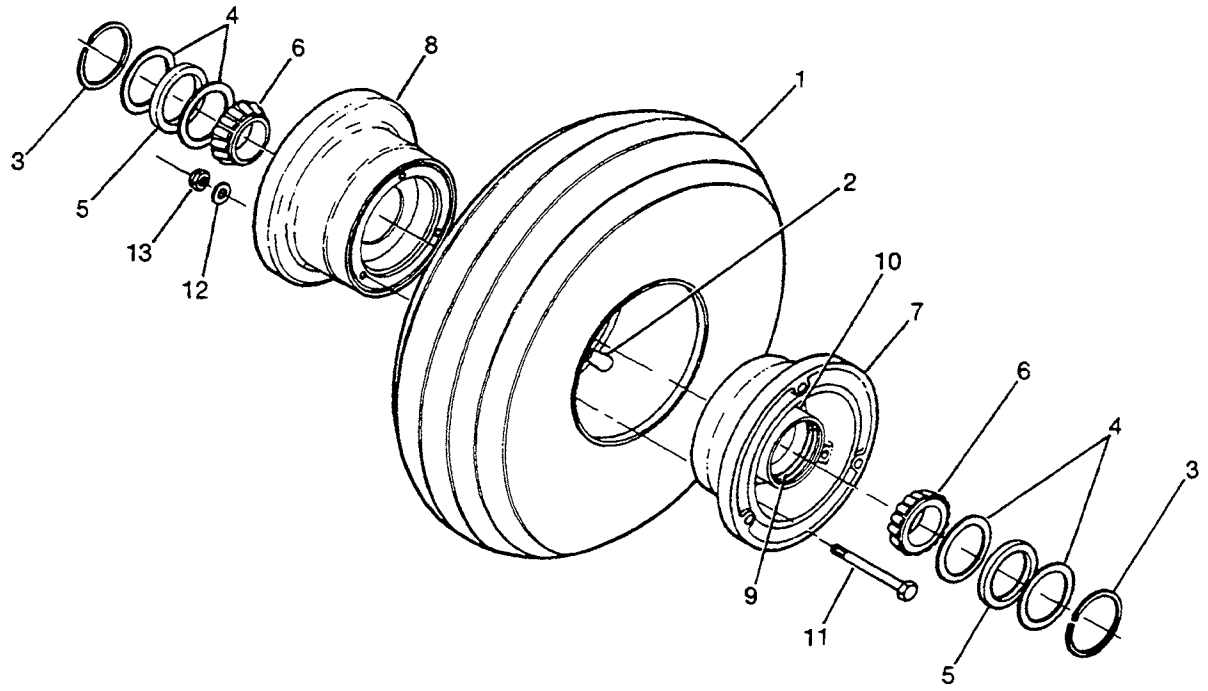


Figure 35. Nose Gear Wheel & Tire Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
35 -		NOSE GEAR WHEEL & TIRE ASSEMBLY	NP	
- 1	C262003-0102	TIRE-BLACKWALL 5.00X5 4 PLY RATED	1	
- 2	C262023-0101	TUBE 5.00X5	1	
	C163005-0201	WHEEL ASSY	1	
- 3	A1636-23	RING-RETAINING MCL	2	
- 4	A30048	RING-GREASE SEAL MCL	4	
- 5	A30047	GREASE SEAL-FELT MCL	2	
- 6	A30078-2	BEARING MCL	2	
- 7	C30598	WHEEL HALF ASSY MCL	2	
- 8	A30078-1	CUP-BEARING MCL	1	
- 9	AN5-22A	BOLT	3	
-10	AN960-516	WASHER	6	
-11	MS20365-524A	NUT	3	

Alighting Gear (Cont)



ALTERNATE

Figure 36. Nose Gear Wheel & Tire Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
36 -		NOSE GEAR WHEEL & TIRE ASSEMBLY	NP	
- 1	C262003-0102	TIRE-BLACKWALL 5.00X5 4 PLY RATED	1	
- 2	C262023-0101	TUBE-5.00X5	1	
	1241156-12	WHEEL ASSY CFP 40-77	1	
- 3	155-00200	RING CFP	2	
- 4	153-00800	RING-GREASE SEAL CFP	4	
- 5	154-00600	GREASE SEAL-FELT CFP	2	
- 6	214-00400	CONE-BEARING CFP	2	
- 7	161-03100	WHEEL HALF-MALE CFP	1	
- 8	162-02800	WHEEL HALF-FEMALE CFP	1	
- 9	214-00300	CUP-BEARING CFP	1	
-10	217-00100	GROMMET CFP	1	
-11	AN4-22A	BOLT	3	
-12	AN960-416	WASHER	3	
-13	MS20365-428C	NUT	3	

Alighting Gear (Cont)

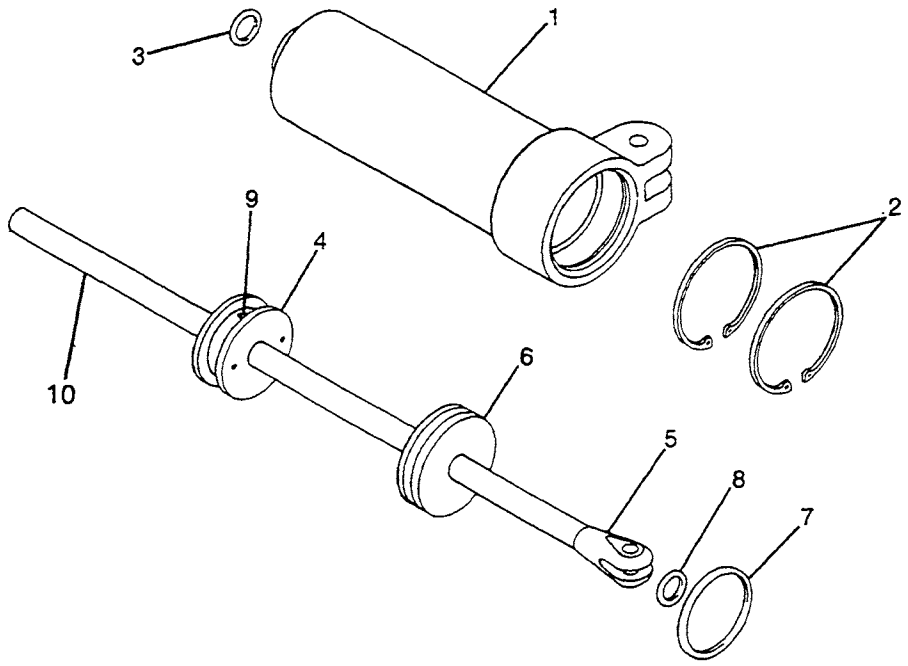


Figure 37. Shimmy Dampener Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
37 -	0442512-1	DAMPENER ASSEMBLY-SHIMMY	1	
- 1	0542100-6	BARREL-SHIMMY DAMPENER	1	
- 2	MS16625-1118	RING-RETAINING	2	
- 3	AN6227B6	O RING	1	
- 4	0542118-5	PISTON ASSY-SHIMMY DAMPENER	1	
- 5	0542101-1	SHAFT ASSY	1	
- 6	0542102-3	HEAD BEARING	1	
- 7	MS28775-213	O RING	1	
- 8	MS28775-011	O RING	1	
- 9	NAS561P4-14	ROLL PIN	1	
- 10	0842400-3	PISTON	1	

Alighting Gear (Cont)

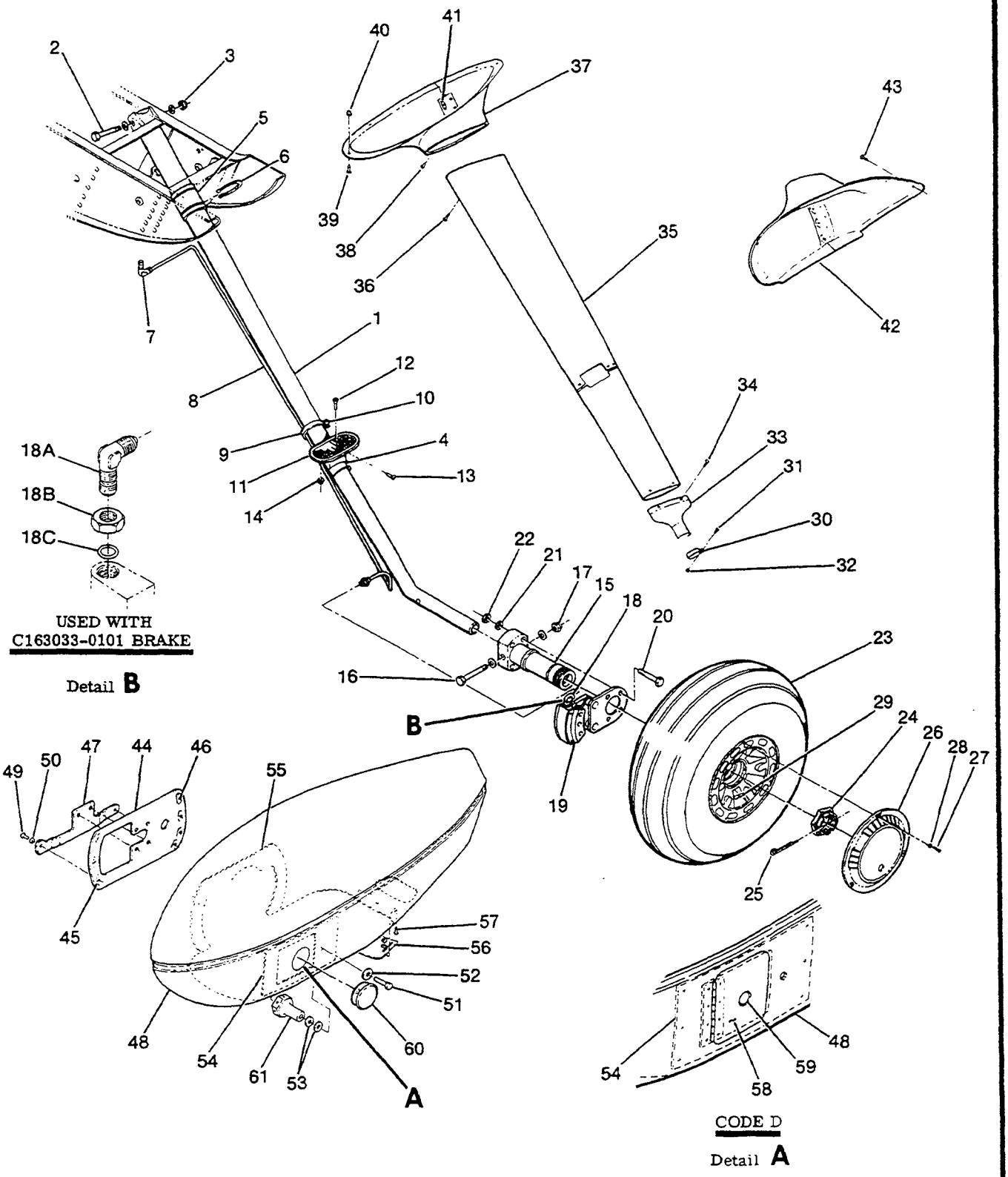


Figure 38. Main Landing Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
38 -		MAIN LANDING GEAR INSTALLATION	NP	
- 1	0441212-5	SPRING ASSY-LANDING GEAR LH	1	
	0441212-6	SPRING ASSY-LANDING GEAR RH	1	
		ATTACHING PARTS		
- 2	0441221-1	BOLT	1	
	AN960-516L	WASHER	2	
- 3	MS21042L5	NUT	1	
		---*---		
- 4	0441214-7	BRACKET ASSY-STEP LH	1	
	0441214-8	BRACKET ASSY-STEP RH	1	
- 5	0441224-1	BUSHING	2	
- 6	MS16624-1206	SNAP RING	4	
- 7	AN833-3D	ELBOW	2	
- 8	0400311-109	LINE ASSY-BRAKE LH	1	
	0400311-108	LINE ASSY-BRAKE RH	1	
		ATTACHING PARTS		
- 9	AN735D24	CLAMP	1	
	S1071-3	TUBE-1.0 IN LG BKI	1	
-10	NAS221-6	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-11	0541211-1	STEP-CABIN ENTRANCE	2	
		ATTACHING PARTS		
-12	AN507-1032R10	SCREW	1	
-13	NAS221-9	SCREW	2	
-14	MS21044N3	NUT	3	
		---*---		
-15	0441203-1	AXLE-MAIN LANDING GEAR	2	
		ATTACHING PARTS		
-16	0441221-1	BOLT	1	
	AN960-516L	WASHER	2	
-17	MS21042L5	NUT	1	
		---*---		
-18	MS20822-3D	ELBOW USED WITH C163032-0110 & C163030-0113 BRAKES	2	F
	MS20822-3D	ELBOW USED WITH C163030-0113 BRAKE ONLY	2	G
-18A	AN921-3D	ELBOW USED WITH C163033-0101 BRAKE ONLY	2	G
-18B	AN924-3D	NUT USED WITH C163033-0101 BRAKE ONLY	2	G
-18C	MS28778-3	O RING USED WITH C163033-0101 BRAKE ONLY	2	G
-19	SEE FIG 39	BRAKE ASSY	2	
	SEE FIG 40	BRAKE ASSY ALTERNATE	2	
		ATTACHING PARTS		
-20	AN5-12A	BOLT UPPER	2	
	AN6-13A	BOLT LOWER	2	
-21	AN960-516L	WASHER UPPER	2	
	AN960-616L	WASHER LOWER	2	
-22	MS21042L5	NUT UPPER	2	
	MS21042L6	NUT LOWER	2	
		---*---		
-23	SEE FIG 39	WHEEL & TIRE ASSY	NP	
	SEE FIG 40	WHEEL & TIRE ASSY ALTERNATE	NP	
-24	S1117-24	NUT	2	
-25	MS24665-351	PIN-COTTER	2	
-26	0741048-8	CAP-MAIN GEAR HUB	2	
		ATTACHING PARTS		
-27	S2191-8-4	SCREW USE WITH C163005-0101 WHEEL ASSY	3	
	AN515-8R4	SCREW USE WITH C163001-0104 WHEEL ASSY	3	
-28	AN936A8	WASHER	3	
		---*---		
-29	6241M	EXTENSION-VALVE DL	2	
	3680C	EXTENSION-VALVE ALTERNATE SV	2	
-30	AN735D18	CLAMP	2	
		ATTACHING PARTS		
-31	NAS221-6	SCREW	1	
-32	MS21044N3	NUT	1	
		---*---		
-33	0441218-1	COVER PLATE-MAIN GEAR SPRING FAIRING LH	1	
	0441218-2	COVER PLATE-MAIN GEAR SPRING FAIRING RH	1	
		ATTACHING PARTS		
-34	AN515-6R6	SCREW	2	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
38 -35	0441228-1	FAIRING ASSY-MAIN GEAR SPRING LH	1	
	0441228-2	FAIRING ASSY-MAIN GEAR SPRING RH	1	
		ATTACHING PARTS		
-36	AN515-8R6	SCREW	8	
		---*---		
	NAS680A08	NUTPLATE DOUBLE LUG	4	
	NAS696A06L	NUTPLATE	2	
	NAS696A08	NUTPLATE SINGLE LUG	4	
-37	0441217-215	FAIRING ASSY-MAIN GEAR LH VESTAL WHITE ONLY	1	
	0441217-19	FAIRING ASSY-MAIN GEAR LH USED ON AIRCRAFT REQUIRING PAINTED COLOR OTHER THAN VESTAL WHITE	1	A
	0441217-214	FAIRING ASSY-MAIN GEAR RH VESTAL WHITE ONLY	1	
	0441217-18	FAIRING ASSY-MAIN GEAR RH USED ON AIRCRAFT REQUIRING PAINTED COLOR OTHER THAN VESTAL WHITE	1	A
		ATTACHING PARTS		
-38	AN515-6R4	SCREW	2	
-39	AN515-8R12	SCREW	5	
-40	S1613-08-75	RIVNUT	5	
		---*---		
-41	NAS680A06	NUTPLATE	2	
-42	0441227-1	FAIRING ASSY-BRAKE LH	1	
	0441227-2	FAIRING ASSY-BRAKE RH	1	
		ATTACHING PARTS		
-43	AN525-10R10	SCREW	6	
	S1021Z6-6	SCREW	3	
		---*---		
-44	0441225-1	PLATE ASSY-MAIN GEAR WHEEL FAIRING LH	1	
	0441225-2	PLATE ASSY-MAIN GEAR WHEEL FAIRING RH	1	
-45	NAS680A3K	NUTPLATE	3	
-46	NAS686A3	NUTPLATE	4	
-47	0441226-1	STIFFENER-WHEEL FAIRING LH	1	
	0441226-2	STIFFENER-WHEEL FAIRING RH	1	
-48	0541223-17	FAIRING ASSY-MAIN GEAR WHEEL LH	1	D
	0541223-39	FAIRING ASSY-MAIN GEAR WHEEL LH	1	E
	0541223-16	FAIRING ASSY-MAIN GEAR WHEEL RH	1	D
	0541223-40	FAIRING ASSY-MAIN GEAR WHEEL RH	1	E
		ATTACHING PARTS		
-49	AN525-10R10	SCREW	7	
-50	S1450-3D9-032	WASHER	7	
-51	AN6-6A	BOLT	1	
-52	AN960-616L	WASHER	1	
-53	AN960-616	WASHER	2	
		---*---		
-54	0541222-1	DOUBLER	1	
-55	0541219-1	DOUBLER-LH	1	
	0541219-2	DOUBLER-RH	1	
-56	0541221-1	SCRAPER	1	
		ATTACHING PARTS		
-57	AN520-10R12	SCREW	3	
	AN960-10	WASHER	6	
	MS21044N3	NUT	3	
		---*---		
-58	0541223-13	DOOR ASSY-WHEEL FAIRING ACCESS WEU 0543084-1	1	B
	0543084-1	DOOR ASSY-WHEEL FAIRING ACCESS	1	C
-59	KM610-64	LATCH-WHEEL FAIRING DOOR USED WITH 0541223-13 ONLY	1	B
	NAS686A3	NUTPLATE ATTACH BRAKE FAIRING	6	
-60	S2446-32	PLUG	1	E
-61	0741047-2	NUT	2	
	MS24665-362	PIN-COTTER	2	
		A---152 SERIAL 15279406 & ON F152 SERIAL F15201429 & ON		
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
38 -		B---152 SERIAL 15279406 THRU 15282762 F152 SERIAL F15201429 THRU F15201578 A152 SERIAL A1520735 THRU A1520839 FA152 SERIAL FA1520337 THRU FA1520356 C---152 SERIAL 15282763 THRU 15283958 F152 SERIAL F15201579 THRU F15201783 A152 SERIAL A1520840 THRU A1520909 FA152 SERIAL FA1520357 THRU FA1520372 D---152 SERIAL 15279406 THRU 15283958 F152 SERIAL F15201429 THRU F15201783 A152 SERIAL A1520735 THRU A1520909 FA152 SERIAL FA1520337 THRU FA1520372 E---152 SERIAL 15283959 & ON F152 SERIAL F15201784 & ON A152 SERIAL A1520910 & ON FA152 SERIAL FA1520373 & ON F---152 SERIAL 15279406 THRU 15285161 F152 SERIAL F15201429 & ON A152 SERIAL A1520735 THRU A1520983 FA152 SERIAL FA1520337 & ON G---152 SERIAL 15285162 & ON A152 SERIAL A1520984 & ON		

Alighting Gear (Cont)

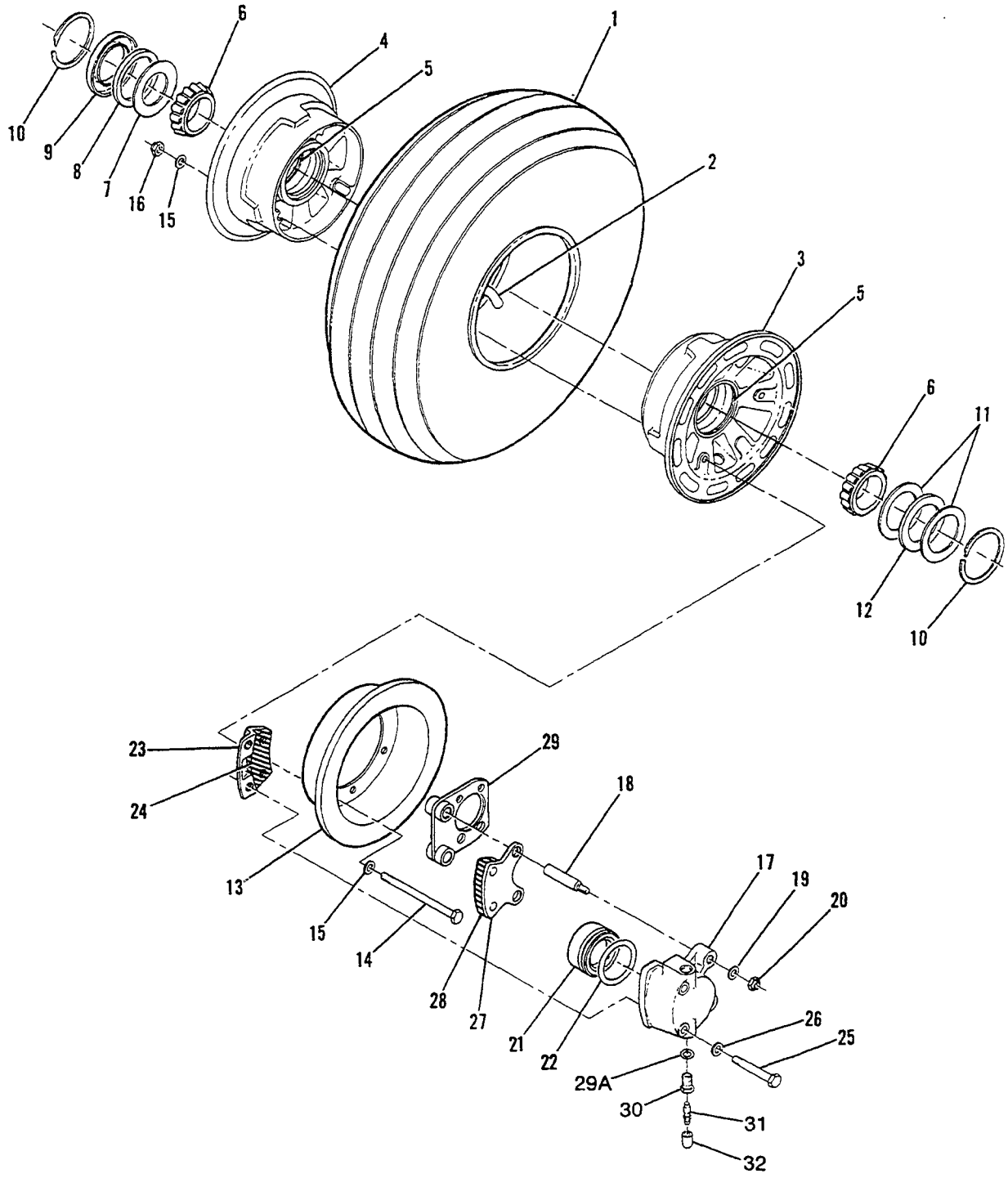


Figure 39. Main Landing Gear Wheel & Brake Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
39 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR	NP	
- 1	C262003-0101	TIRE-BLACKWALL 6.00X6 4 PLY RATED	1	
	C262003-0103	TIRE-BLACKWALL 6.00X6 4 PLY RATED	1	
	C262006-0102	TIRE-BLACKWALL 15X6.00X6 4 PLY RATED	1	C
- 2	C262023-0102	TUBE-6.00X6 USED WITH C262003-0101 & C262003-0103 TIRES	1	
	C262026-0101	TUBE 15X6.00X6 USED WITH C262006-0102 TIRE	1	C
	C163005-0101 *	WHEEL ASSY-MAIN GEAR WEU C163006-0101	1	A
	C163006-0101 *	WHEEL ASSY-MAIN GEAR INTERLOCK	1	B
- 3	C30612	WHEEL HALF ASSY-INBOARD MCL	1	A
	D30662	WHEEL HALF ASSY-INBOARD INTERLOCK MCL	1	B
- 4	C30605	WHEEL HALF ASSY-OUTBOARD MCL	1	A
	D30657	WHEEL HALF ASSY-OUTBOARD INTERLOCK MCL	1	B
- 5	A30079-1	CUP-BEARING MCL	1	
- 6	A30079-2	CONE-BEARING MCL	2	
- 7	A30015	RETAINER-GREASE SEAL MCL	1	
- 8	A30010	GREASE SEAL-FELT MCL	1	
- 9	A30014	RETAINER-GREASE SEAL MCL	1	
-10	A1636-24	RING-RETAINER MCL	2	
-11	A30013	RETAINER-GREASE SEAL MCL	2	
-12	A30011	GREASE SEAL-FELT MCL	1	
-13	C30615-1	DISC ASSY-BRAKE MCL	1	A
	164-30615-1	DISC ASSY-BRAKE MCL	1	B
-14	AN5-37A	BOLT	3	
-15	AN960-516	WASHER	6	A
	AN960-516L	WASHER	6	B
-16	MS20365-524A	NUT	3	
	C163032-0110 **	BRAKE ASSY-MAIN GEAR WEU C163033-0101 SEE NOTE @	1	D
	C163033-0101 @**	BRAKE ASSY-MAIN GEAR	1	E
-17	C30019	CYLINDER ASSY-BRAKE USED WITH C163032-0110 ONLY MCL	1	D
	C30762	CYLINDER ASSY-BRAKE USED WITH C163033-0101 ONLY MCL	1	E
-18	A30023	PIN-GUIDE MCL	2	
-19	AN960-416L	WASHER	2	
-20	MS20364-428A	NUT	2	
-21	B30022	PISTON MCL	1	
-22	AN6230B2	O RING	1	
-23	B30027	BACK PLATE ASSY-BRAKE MCL	1	
-24	B30026	LINING-BRAKE MCL	1	
	A30087	RIVET MCL	2	
-25	AN4H21A	BOLT	2	
-26	AN960-416L	WASHER	2	
-27	B30024	PRESSURE PLATE ASSY MCL	1	
-28	B30026	LINING-BRAKE MCL	1	
	A30087	RIVET MCL	2	
-29	B30649	TORQUE PLATE ASSY MCL	1	
-29A	A1633-47	O RING USED WITH C163033-0101 ONLY MCL	1	E
-30	A30030	FITTING-BLEEDER USED WITH C163032-0110 ONLY MCL	1	D
	A30169	FITTING-BLEEDER USED WITH C163033-0101 ONLY MCL	1	E
-31	A30085	FITTING-BLEEDER MCL	1	
-32	A30040	CAP-DUST MCL	1	
	R561	RIVET SET KIT	AR	

NOTE. *THIS WHEEL ASSEMBLY MUST BE USED ONLY ON AIRCRAFT EQUIPPED WITH C163005-0101 OR C163006-0101 MAIN GEAR WHEELS. SEE FIG 40 FOR ALTERNATE.

NOTE. **THIS BRAKE ASSEMBLY MUST BE USED WITH C163005-0101 OR C163006-0101 WHEEL ASSY ONLY. SEE FIG 40 FOR ALTERNATE.

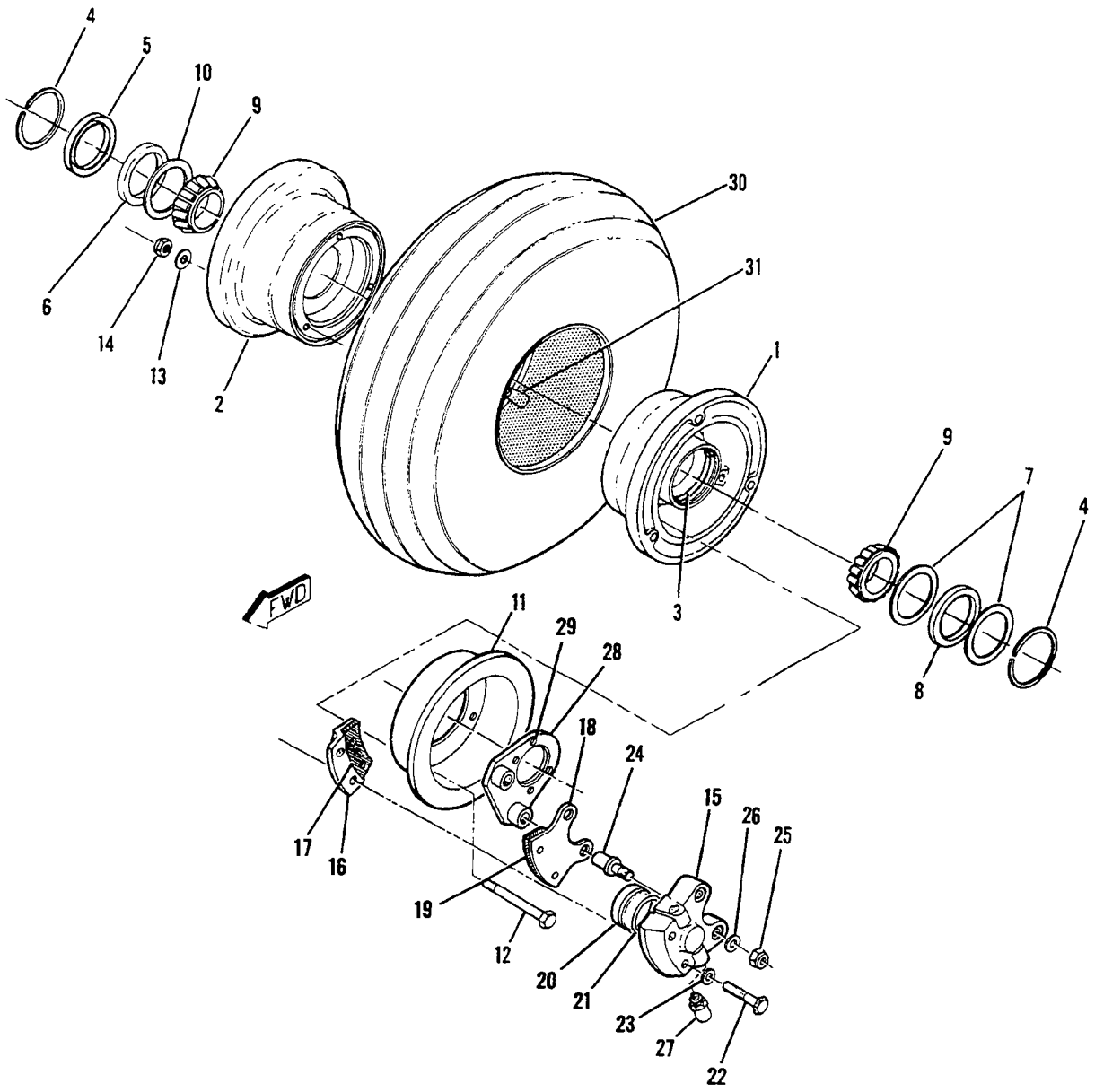
NOTE. @WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIAL 15285162 & A1520984 ALSO ORDER ONE AN921-3D ELBOW, ONE AN924-4D NUT & ONE MS28778-3 O RING.

A---152 SERIAL 15279406 THRU 15280899
A152 SERIAL A1520735 THRU A1520770
B---152 SERIAL 15280900 & ON
F152 SERIAL F15201429 & ON
A152 SERIAL A1520771 & ON
FA152 SERIAL FA1520337 & ON

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
39 -		C---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON D---152 SERIAL 15279406 THRU 15285161 F152 SERIAL F15201429 & ON A152 SERIAL A1520735 THRU A1520983 FA152 SERIAL FA1520337 & ON E---152 SERIAL 15285162 & ON A152 SERIAL A1520984 & ON		

Alighting Gear (Cont)



ALTERNATE

Figure 40. Main Landing Gear Wheel & Brake Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
40 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR ALTERNATE	NP	
	C163001-0104 *	WHEEL ASSY-MAIN GEAR CFP 40-113	1	
- 1	161-04900	WHEEL HALF ASSY-MALE CFP	1	
- 2	162-04700	WHEEL HALF ASSY-FEMALE CFP	1	
- 3	214-00100	CUP-BEARING CFP	1	
- 4	155-00100	SNAP RING CFP	1	
- 5	153-01500	RING-GREASE SEAL CFP	1	
- 6	154-01300	FELT-GREASE SEAL CFP	1	
- 7	153-00400	RING-GREASE SEAL CFP	2	
- 8	154-00300	FELT-GREASE SEAL CFP	1	
- 9	214-00200	CONE-BEARING CFP	2	
-10	153-00300	RING-GREASE SEAL CFP	1	
-11	164-04000	DISC ASSY-BRAKE CFP	1	
-12	AN4-36A	BOLT	3	
-13	AN960-416	WASHER	3	
-14	AN365-428	NUT	3	
	C163030-0113 %**	BRAKE ASSY-MAIN GEAR CFP 30-75	1	
	091-04400	CYLINDER ASSY-BRAKE CFP	1	
-15	061-03700	CYLINDER CFP	1	
-16	074-01000	BACK PLATE ASSY CFP	1	
-17	066-03000	LINING-BRAKE CFP	1	
	105-00200	RIVET CFP	2	
-18	073-01100	PRESSURE PLATE ASSY CFP	1	
-19	066-03000	LINING-BRAKE CFP	1	
	105-00200	RIVET CFP	2	
-20	092-01700	PISTON ASSY CFP	1	
-21	AN6230B2	O RING	1	
-22	103-11700	BOLT CFP	2	
-23	AN960-416L	WASHER	2	
	AN960-416	WASHER	2	
-24	069-00400	BOLT-ANCHOR CFP	2	
-25	AN365-428	NUT	2	
-26	AN960-416L	WASHER	2	
-27	079-00300	SCREW-BLEEDER CFP	1	
	183-00100	CAP-BLEEDER SCREW CFP	1	
	081-00100	SEAT-BLEEDER SCREW CFP	1	
-28	075-03700	TORQUE PLATE ASSY CFP	1	
-29	145-01000	BUSHING-TORQUE PLATE CFP	2	
-30	C262003-0101	TIRE-BLACKWALL 6.00X6 4 PLY RATED	1	
	C262006-0102	TIRE-BLACKWALL 15X6.00X6 4 PLY RATED	1	A
-31	C262023-0102	TUBE-6.00X6 USED WITH C262003-0101 TIRE	1	
	C262026-0101	TUBE-15X6.00X6 USED WITH C262006-0102 TIRE	1	A

NOTE. *THIS WHEEL ASSEMBLY MUST BE USED ONLY ON AIRCRAFT EQUIPPED WITH C163001-0104 MAIN GEAR WHEEL.

NOTE. **BRAKE ASSEMBLIES DESCRIBED ARE NORMALLY LH, REVERSE FITTINGS & TORQUE PLATE BUSHINGS FOR RH INSTALLATION.

NOTE. %THIS BRAKE ASSEMBLY MUST BE USED WITH C163001-0104 WHEEL ASSEMBLY ONLY.

A---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON

Door & Window

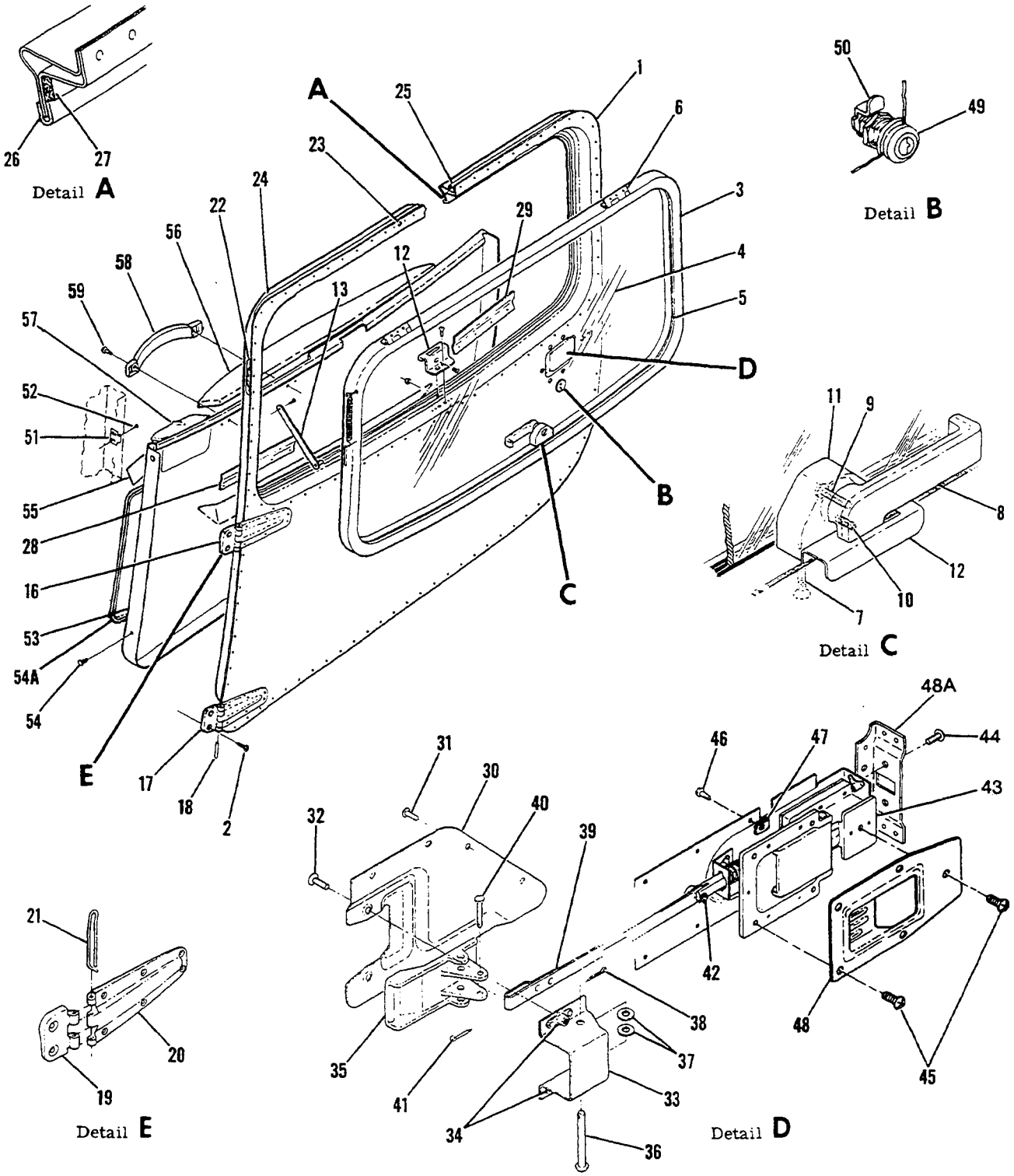


Figure 41. Cabin Door Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
41 -			CABIN DOOR INSTALLATION	NP	
- 1	0417008-33	*	DOOR ASSY-CABIN LH WITH CLEAR WINDOW	1	A
	0417008-211	*	DOOR ASSY-CABIN LH WITH TINTED WINDOW	1	A
	0417008-35	*	DOOR ASSY-CABIN LH WITH CLEAR WINDOW AEROBAT	1	B
	0417008-213	*	DOOR ASSY-CABIN LH WITH TINTED WINDOW AEROBAT	1	B
	0417008-34	*	DOOR ASSY-CABIN RH WITH CLEAR WINDOW	1	A
	0417008-210	*	DOOR ASSY-CABIN RH WITH TINTED WINDOW	1	A
	0417008-36	*	DOOR ASSY-CABIN RH WITH CLEAR WINDOW AEROBAT	1	B
	0417008-212	*	DOOR ASSY-CABIN RH WITH TINTED WINDOW AEROBAT	1	B
			ATTACHING PARTS		
- 2	AN507-1032R10		SCREW	4	E
	AN525-10R10		SCREW	4	F
			---*---		
- 3	0417008-13		WINDOW ASSY-CABIN DOOR LH CLEAR	1	
	0417008-201		WINDOW ASSY-CABIN DOOR LH TINTED	1	
	0417008-14		WINDOW ASSY-CABIN DOOR RH CLEAR	1	
	0417008-200		WINDOW ASSY-CABIN DOOR RH TINTED	1	
- 4	0417008-15		GLASS-WINDOW LH CLEAR	1	
	0417008-17		GLASS-WINDOW LH TINTED	1	
	0417008-16		GLASS-WINDOW RH CLEAR	1	
	0417008-18		GLASS-WINDOW RH TINTED	1	
- 5	S1356-1		SEAL-78.90 IN LG BKI REF S1356-1-78.00	1	
- 6	0411185-7		HINGE ASSY-WINDOW	2	
	1217066-1		LATCH ASSY-WINDOW LH	1	
	1217066-2		LATCH ASSY-WINDOW RH	1	
			ATTACHING PARTS		
- 7	AN509-10R15		SCREW	2	
	NAS43HT3-39		SPACER	2	
			---*---		
- 8	1217063-1		HANDLE-WINDOW LATCH LH	1	
	1217063-2		HANDLE-WINDOW LATCH RH	1	
			ATTACHING PARTS		
- 9	S1931-8		SCREW	1	
	AN960C8		WASHER	1	
			---*---		
-10	MS24585-1020		SPRING	1	
	S272-5		BALL	1	
-11	1217063-3		BRACKET	1	
-12	1217065-3		STRIKER PLATE-WINDOW LH	1	
	1217065-4		STRIKER PLATE-WINDOW RH	1	
			ATTACHING PARTS		
	AN507-832R6		SCREW	2	
	NAS696A08K		NUTPLATE	2	
	AN507-832R5		SCREW	1	
	MS21044N08		NUT	1	
			---*---		
-13	0413390-23		ARM ASSY	1	
			ATTACHING PARTS		
	MS20392-1C7		PIN	1	
	AN960-4L		WASHER	1	
	MS24665-132		COTTER PIN	1	
-14	0711021-9		SPRING	1	
			ATTACHING PARTS		
-15	MS20392-1C23		PIN	1	
	AN960C4		WASHER	1	
	MS24665-132		COTTER PIN	1	
			---*---		
-16	0413426-3		HINGE ASSY-LH UPPER	1	G
	0413426-4		HINGE ASSY-RH UPPER	1	G
	0413426-21		HINGE ASSY-LH UPPER	1	H
	0413426-22		HINGE ASSY-RH UPPER	1	H
-17	0413426-17		HINGE ASSY-LH LOWER	1	G
	0413426-18		HINGE ASSY-RH LOWER	1	G
	0413426-23		HINGE ASSY-LH LOWER	1	H
	0413426-24		HINGE ASSY-RH LOWER	1	H
-18	0711038-1		PIN-DOOR HINGE	1	A
-19	0413426-6		HINGE HALF-LH UPPER FWD & RH LOWER FWD	2	J
	0413426-5		HINGE HALF-LH LOWER FWD & RH UPPER FWD	2	J
	0413426-30		HINGE HALF-LH UPPER FWD & RH LOWER FWD	2	K
	0413426-29		HINGE HALF-LH LOWER FWD & RH UPPER FWD	2	K

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
41 -20	0413426-9		HINGE HALF-LH UPPER AFT	1	J
	0413426-10		HINGE HALF-RH UPPER AFT	1	J
	0413426-31		HINGE HALF-LH UPPER AFT	1	K
	0413426-32		HINGE HALF-RH UPPER AFT	1	K
	0413426-16		HINGE HALF-LH LOWER AFT	1	J
	0413426-15		HINGE HALF-RH LOWER AFT	1	J
	0413426-33		HINGE HALF-LH LOWER AFT	1	K
	0413426-34		HINGE HALF-RH LOWER AFT	1	K
-21	0511771-7		PIN-HINGE UPPER & LOWER LH DOOR ONLY	2	B
	0511771-8		PIN-HINGE UPPER & LOWER RH DOOR ONLY	2	B
-22	0710638-1		WEDGE-CABIN DOOR	1	
-23	A1663-022-1		NUTPLATE TIN	1	
-24	0417007-1		RETAINER-CABIN DOOR SEAL	1	
-25	S2287-1		SEAL-120.00 IN LG BKI REF S2287-1-120.00	1	
-26	S2195-4		SEAL-78.90 IN LG BKI REF S2195-4-78.90	1	
-27	S2108-1		SEAL-78.90 IN LG BKI REF S2108-1-78.90	1	
-28	0413390-32		RETAINER-UPHOLSTERY	1	
-29	0413390-34		RETAINER-UPHOLSTERY	1	
-30	0413388-5		HANDLE PLATE-LH	1	
	0413388-6		HANDLE PLATE-RH	1	
			ATTACHING PARTS		
-31	AN515-6R6		SCREW	3	
	NAS682A06K		NUTPLATE	1	
	NAS680A06K		NUTPLATE	2	
-32	AN507-832R8		SCREW	2	
			---*---		
-33	0417011-2		BRACKET-DOOR LATCH	1	
-34	NAS681A08K		NUTPLATE	2	
-35	0415018-2		HANDLE-CABIN DOOR	1	
			ATTACHING PARTS		
-36	MS20392-2C51		PIN	1	
-37	AN960-10L		WASHER	2	
-38	MS24665-132		COTTER PIN	1	
			---*---		
-39	0413406-8		DRAWBAR ASSEMBLY	1	
			ATTACHING PARTS		
-40	MS20392-1C23		PIN	1	
-41	MS24665-132		COTTER PIN	1	
-42	MS20392-1C13		PIN	1	
	AN960-4		WASHER	1	
	MS24665-132		COTTER PIN	1	
			---*---		
-43	SEE FIG 42		LATCH ASSY-CABIN DOOR	1	
			ATTACHING PARTS		
-44	AN525-832R6		SCREW	4	
-45	S1021A6-6		SCREW	5	
-46	S1021Z6-6		SCREW	9	
-47	NAS395-5-3		NUT	7	
	S1863PA2		NUTPLATE	2	
			---*---		
-48	0413450-1-294		COVER-DOOR LATCH HOUSING	1	
-48A	0417015-1		STIFFENER-CABIN DOOR	1	
-49	C253001-0101		LOCK ASSY-CABIN DOOR LH DOOR ONLY	1	
-50	0511263-1		CAM-DOOR LOCK LH DOOR ONLY	1	
-51	0413428-1		WEDGE-DOOR	2	
	0413428-2		SHIM-DOOR WEDGE	AR	
			ATTACHING PARTS		
-52	AN515-6R6		SCREW	2	
			---*---		
-53	0415017-13		PANEL ASSY-DOOR UPHOLSTERY LH	1	C
	0415017-14		PANEL ASSY-DOOR UPHOLSTERY RH	1	C
	0415031-1		PANEL ASSY-DOOR UPHOLSTERY-LH	1	M
	0415031-2		PANEL ASSY-DOOR UPHOLSTERY RH	1	M
	0415031-23		PANEL ASSY-DOOR UPHOLSTERY LH	1	N
	0415031-24		PANEL ASSY-DOOR UPHOLSTERY RH	1	N
			ATTACHING PARTS		
-54	S1898-2		STUD	8	
			---*---		
-54A	0415032-1	#	PANEL ASSY-PADDED DOOR INSERT LH	1	D
	0415032-2	#	PANEL ASSY-PADDED DOOR INSERT RH	1	D
-55	0415024-4		INSERT-ASHTRAY LH WOODGRAIN	1	C
	0415024-5		INSERT-ASHTRAY RH WOODGRAIN	1	C
	0415024-3		INSERT-DOOR WOODGRAIN	2	C

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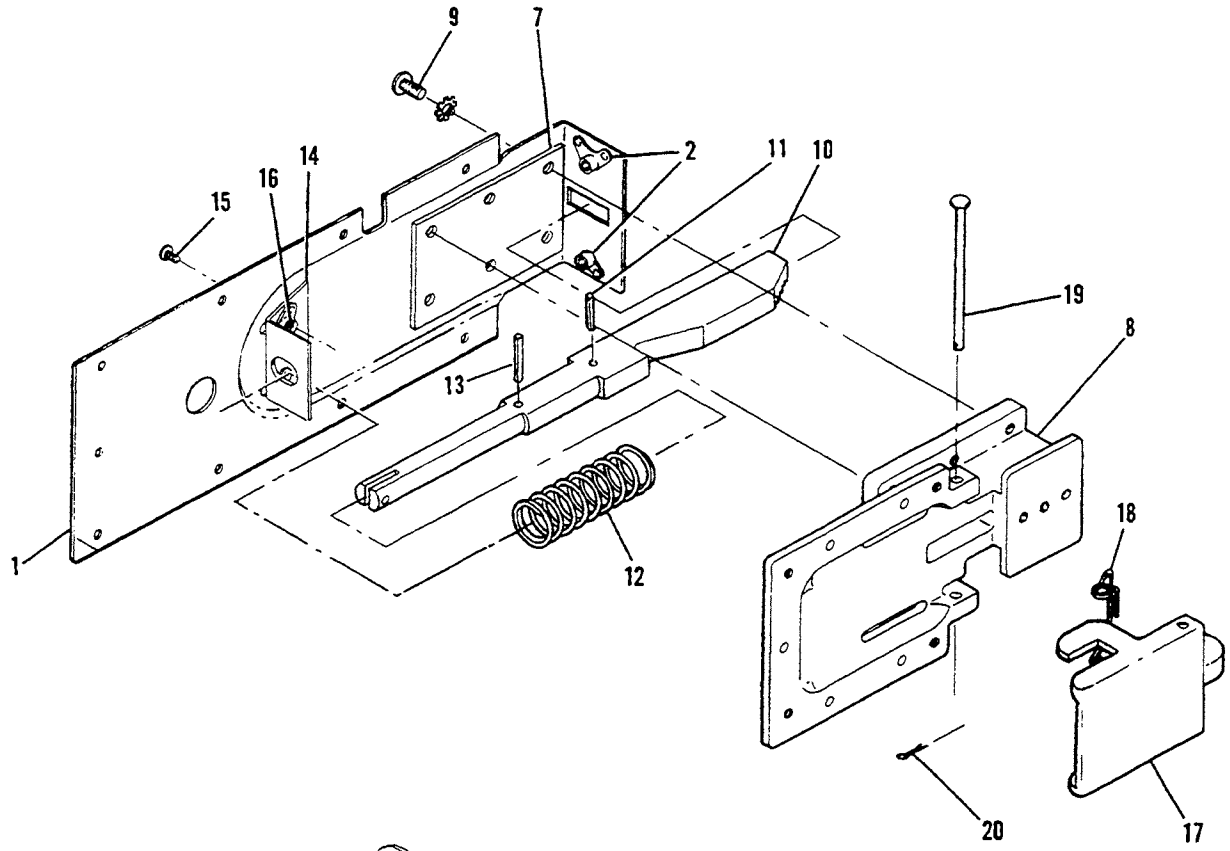
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
41 -56	0415022-1	#	ARMREST-LH ----------	1	C
	0415022-2	#	ARMREST-RH ----------	1	C
	0415022-3	#	ARMREST-LH STANDARD & DELUXE INTERIOR ----------	1	P
	0415022-3	#	ARMREST-LH DELUXE INTERIOR ----------	1	Q
	0415022-4	#	ARMREST-RH STANDARD & DELUXE INTERIOR ----------	1	P
	0415022-4	#	ARMREST-RH DELUXE INTERIOR----------	1	Q
	0415022-5	#	ARMREST-LH STANDARD INTERIOR----------	1	R
	0415022-6	#	ARMREST-RH STANDARD INTERIOR----------	1	R
-57	S1957-2		ASH RECEIVER ----------	2	L
-58	S1685-3		HANDLE ASSY-ASSIST ----------	2	
			ATTACHING PARTS		
-59	AN515-6R8		SCREW ----------	2	
	NAS682A06K		NUTPLATE ----------	2	
			---*---		

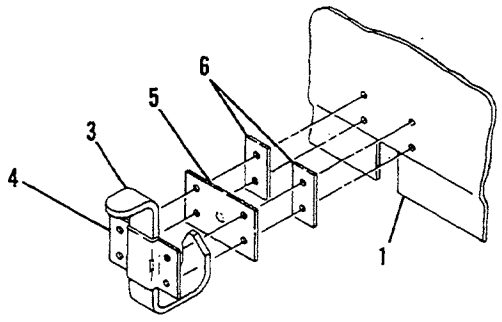
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

NOTE. *WHEN INITIALLY ORDERING THESE DOOR ASSEMBLIES PRIOR TO SERIALS THRU 15282929 & A1520846 ALSO ORDER (4) AN507-1032R10 SCREWS.

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
D---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON
E---152 SERIAL 15279406 THRU 15282929
F152 SERIAL F15201429 THRU F15201633
A152 SERIAL A1520735 THRU A1520846
FA152 SERIAL FA1520337 THRU FA1520357
F---152 SERIAL 15282930 & ON
F152 SERIAL F15201634 & ON
A152 SERIAL A1520847 & ON
FA152 SERIAL FA1520358 & ON
G---152 SERIAL 15279406 THRU 15282929
F152 SERIAL F15201429 THRU F15201633
H---152 SERIAL 15282930 & ON
F152 SERIAL F15201634 & ON
J---A152 SERIAL A1520735 THRU A1520846
FA152 SERIAL FA1520337 THRU FA1520357
K---A152 SERIAL A1520847 & ON
FA152 SERIAL FA1520358 & ON
L---152 SERIAL 15279406 THRU 15285594
F152 SERIAL F15201429 THRU F15201928
A152 SERIAL A1520735 THRU A1521014
FA152 SERIAL FA1520337 THRU FA1520382
M---152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382
N---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON
P---152 SERIAL 15282032 THRU 15285834
F152 SERIAL F15201529 THRU F15201943
A152 SERIAL A1521809 THRU A1521026
FA152 SERIAL FA1520348 THRU FA1520387
Q---152 SERIAL 15285835 & ON
F152 SERIAL F15201944 & ON
R---152 SERIAL 15285835 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521027 & ON
FA152 SERIAL FA1520388 & ON

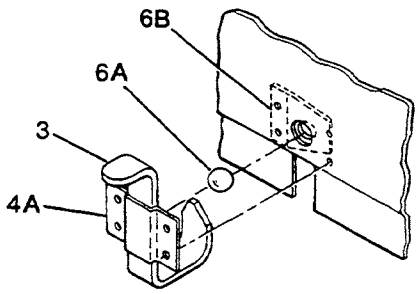
Door & Window (Cont)





RH LATCH ONLY

CODE A



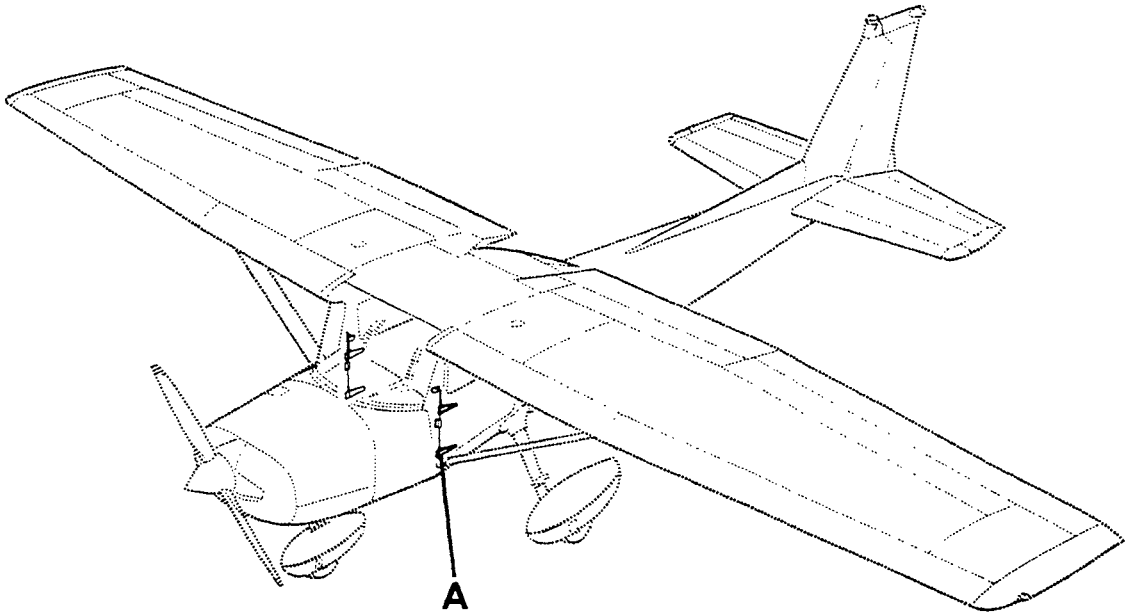
RH LATCH ONLY

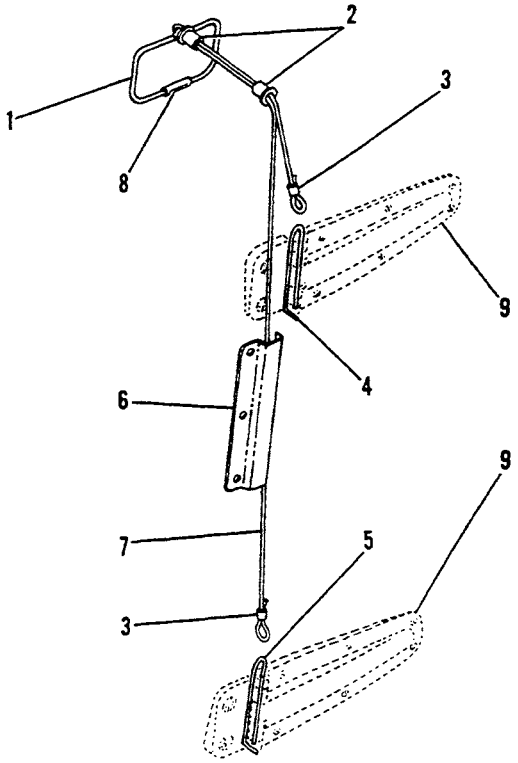
CODE B

Figure 42. Cabin Door Latch Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
42 -	0413387-3	CABIN DOOR LATCH ASSEMBLY LH	1	
	0413387-6	CABIN DOOR LATCH ASSEMBLY RH WEU 0413387-7	1	A
	0413387-7	CABIN DOOR LATCH ASSEMBLY RH	1	B
- 1	0413388-1	MOUNTING PLATE ASSY	1	
- 2	NAS698A08	NUTPLATE	2	
- 3	0417006-3	LATCH-DOOR LOCK RH ONLY	1	
- 4	0417006-1	GUIDE-LATCH RH ONLY	1	A
- 4A	0417006-5	GUIDE-LATCH RH ONLY	1	B
- 5	0417006-2	DETENT-DOOR LOCK RH ONLY	1	A
- 6	0417006-4	SPACER RH ONLY	2	A
- 6A	S272-9	BALL RH ONLY	1	B
- 6B	0417006-6	SPRING PLATE RH ONLY	1	B
- 7	0511264-1	SPACER	1	
- 8	0511258-2	HOUSING	1	
		ATTACHING PARTS		
- 9	AN515-832R6	SCREW	4	
	AN936B8	WASHER	4	
		---*---		
-10	0511260-1	BOLT-LH	1	
	0511260-2	BOLT-RH	1	
-11	NAS561-3-8	ROLL PIN	1	
-12	0511261-3	SPRING	1	
-13	NAS561-3-14	ROLL PIN	1	
-14	0511266-1	SUPPORT ASSY-BOLT	1	
		ATTACHING PARTS		
-15	AN525-832R7	SCREW	2	
		---*---		
-16	NAS698A08	NUTPLATE	2	
-17	0417010-4	HANDLE-DOOR LATCH	1	
		ATTACHING PARTS		
-18	0417016-1	SPRING	1	
	0417016-2	SPRING	1	
-19	MS20392-1C67	PIN	1	
-20	MS24665-132	COTTER PIN	1	
		---*---		
		A---152 SERIAL 15279406 THRU 15284729 F152 SERIAL F15201429 THRU F15201888 A152 SERIAL A1520735 THRU A1520960 FA152 SERIAL FA1520337 THRU FA1520377		
		B---152 SERIAL 15284730 & ON F152 SERIAL F15201889 & ON A152 SERIAL A1520961 & ON FA152 SERIAL FA1520378 & ON		

Door & Window (Cont)





Detail **A**

A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

Figure 43. Emergency Door Release Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
43 -		EMERGENCY DOOR RELEASE INSTALLATION ----------	NP	A
- 1	0513246-4	HANDLE ASSEMBLY-EMERGENCY RELEASE ----------	2	
- 2	S1291-3	GROMMET ----------	4	
- 3	S1958-1	SLEEVE ----------	6	
- 4	0511771-7	PIN-HINGE LH DOOR ONLY ----------	1	
	0511771-8	PIN-HINGE RH DOOR ONLY ----------	1	
- 5	0511771-7	PIN-HINGE LH DOOR ONLY ----------	1	
	0511771-8	PIN-HINGE RH DOOR ONLY ----------	1	
- 6	0513245-2	GUARD-CABLE ----------	2	
- 7	0417005-3	CABLE-EMERGENCY DOOR RELEASE ----------	2	
- 8	0417012-1	RETAINER-HANDLE ASSY ----------	1	
		ATTACHING PARTS		
	S1022A4-6	SCREW ----------	1	
		---*---		
- 9	SEE FIG 41	HINGE ASSEMBLY ----------	4	
		A---A152 SERIAL A1520735 & ON FA152 SERIAL FA1520337 & ON		

Upholstery

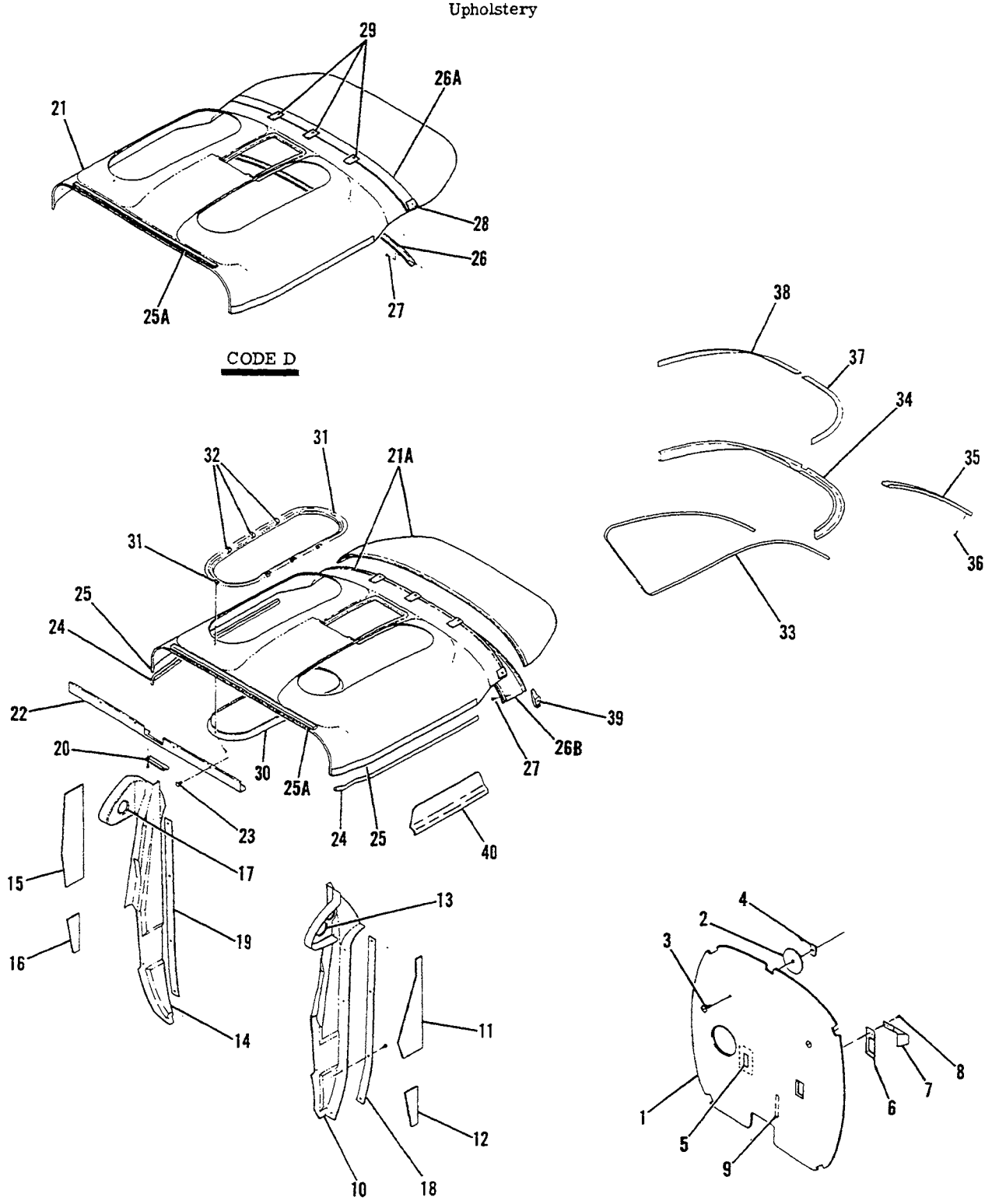


Figure 44. Cabin Top & Firewall Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
44 -			UPHOLSTERY INSTALLATION-CABIN TOP & FIREWALL	NP	
- 1	0415021-17	#	PANEL-FIREWALL	1	
- 2	0400123-1		DISC	2	
			ATTACHING PARTS		
- 3	S1021Z10-10		SCREW	1	
- 4	NAS446-5-3		NUT	1	
			---*---		
- 5	0400207-2		RETAINER-FIREWALL UPHOLSTERY	1	
			ATTACHING PARTS		
	S1021A6-6C		SCREW	4	
			---*---		
- 6	0400207-1		RETAINER-FIREWALL UPHOLSTERY	1	
- 7	0400329-1		DEFLECTOR-CABIN HEATER	1	
			ATTACHING PARTS		
- 8	S1021A6-6C		SCREW	3	
			---*---		
- 9	0400141-1		RETAINER-FIREWALL UPHOLSTERY	1	
			ATTACHING PARTS		
	S1021Z8-8		SCREW	2	
	NAS446-4-3		NUT	2	
			---*---		
-10	0413484-27		SHIELD ASSY-LH	1	
	0413484-28		SHIELD ASSY-LH USED WITH MAPLIGHT	1	F
-11	0413516-3		PAD-FWD DOORPOST UPPER LH	1	
-12	0413516-5		PAD-FWD DOORPOST LOWER LH	1	
-13	0415023-3		ESCUTCHEON ASSY-LH	1	
-14	0415013-7		SHIELD-RH	1	
-15	0413516-4		PAD-FWD DOORPOST UPPER RH	1	
-16	0413516-6		PAD-FWD DOORPOST LOWER RH	1	
-17	0415023-1		ESCUTCHEON ASSY-RH	1	
-18	0414019-1		RETAINER-DOORPOST SHIELD LH	1	
-19	0414019-2		RETAINER-DOORPOST SHIELD RH	1	
-20	0413504-1		COVER-SUNVISOR SUPPORT	1	G
			ATTACHING PARTS		
	AN525-10R16		SCREW	2	G
			---*---		
-21	0414010-7		HEADLINER	1	A
	0414010-9		HEADLINER	1	C
-21A	0414010-20		HEADLINER ASSY	1	E
-22	0414018-4	<	RETAINER-HEADLINER	1	G
	0414018-5	<	RETAINER-HEADLINER	1	H
	0414018-5-531		RETAINER-HEADLINER	1	K
			ATTACHING PARTS		
-23	S1898-2		FASTENER	4	G
			---*---		
-24	0414018-2	<	RETAINER-HEADLINER	2	J
	0414018-2-531		RETAINER-HEADLINER	2	K
-25	0413507-1		STIFFENER	2	A
-25A	0514061-8		BUSHING	1	B
-26	0414016-2		TRIM-HEADLINER	1	D
			ATTACHING PARTS		
-26A	0414016-3		SUPPORT-HEADLINER	1	C
-26B	0414072-3		TIARA ASSY	1	E
			ATTACHING PARTS		
-27	S1021Z10-8C		SCREW	2	
-28	0413506-1		BRACKET	4	
-29	0414017-1		BRACKET	3	
	S1950-2E		SCREW	3	
	S1950-2E		SCREW	4	E
			---*---		
-30	0414015-1		TRIM-WINDOW	2	
-31	0414014-2		BRACKET-WINDOW TRIM	4	
-32	0414014-2		BRACKET-WINDOW TRIM	12	
-33	S1948-2		SEAL-120.00 IN LG BKI	2	
-34	0414030-2		TRIM COVER-REAR WINDOW	1	
			ATTACHING PARTS		
	S1021Z4-4		SCREW	8	
			---*---		
-35	0415021-16		COVER-CENTER STRIP	1	
			ATTACHING PARTS		
-36	S1021Z4-6		SCREW	1	
	S1021Z4-4		SCREW	4	
			---*---		
-37	0412509-1		RETAINER ASSY-HEADLINER LH	1	
-38	0412509-2		RETAINER ASSY-HEADLINER RH	1	

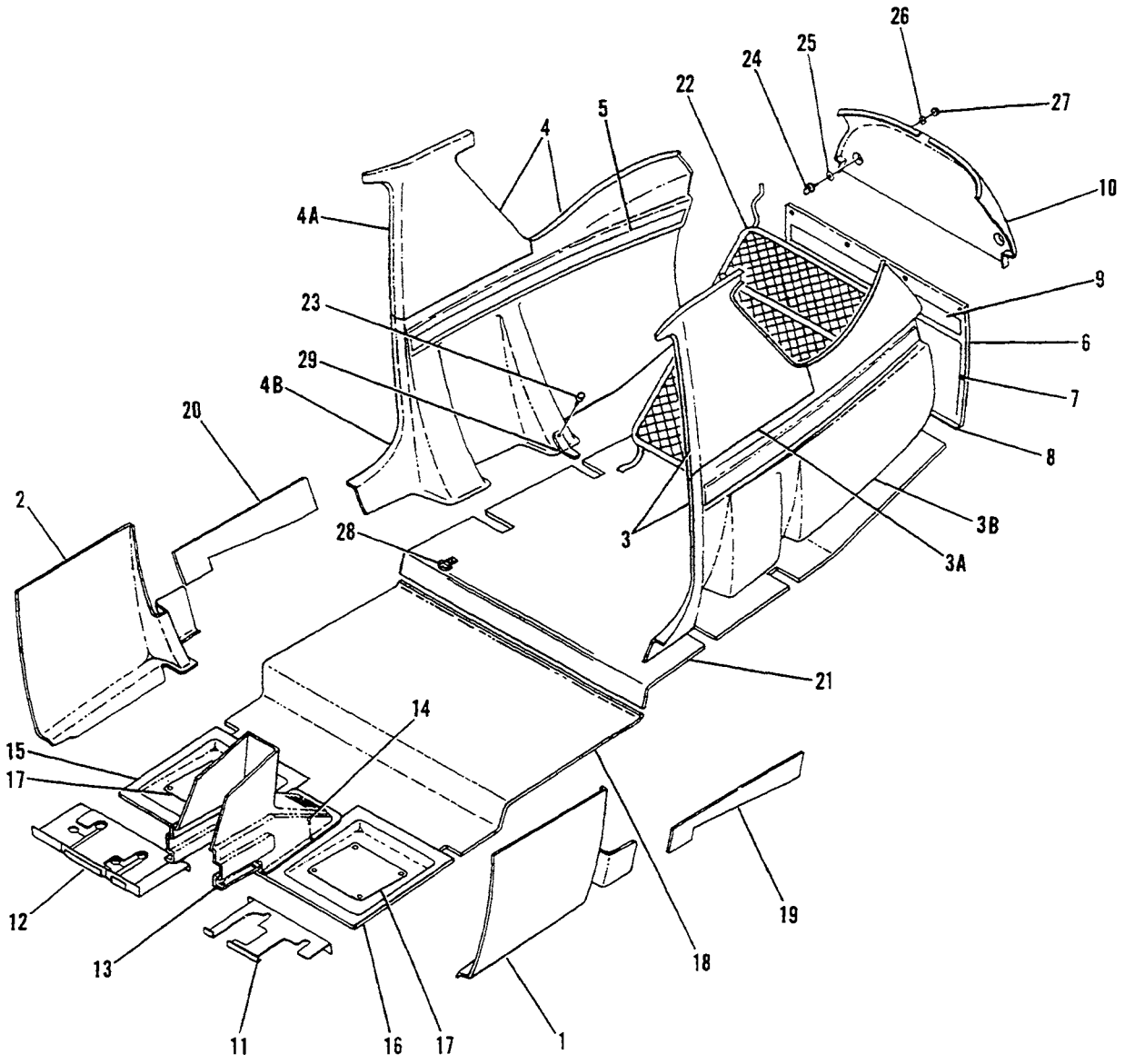
CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
44 -39	0715038-1	COAT HANGER ----------	2	
		ATTACHING PARTS		
	AN520-10R10	SCREW ----------	1	
		---*---		
-40	0515010-10	TRAY-SHOULDER HARNESS STORAGE ----------	2	
		ATTACHING PARTS		
	S1021A4-6	SCREW ----------	4	
		---*---		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.		
		NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.		
		A---152 SERIAL 15279406 THRU 15279799 F152 SERIAL F15201429 THRU F15201498 A152 SERIAL A1520735 THRU A1520745 FA152 SERIAL FA1520337 THRU FA1520346		
		B---152 SERIAL 15279800 & ON F152 SERIAL F15201499 & ON A152 SERIAL A1520746 & ON FA152 SERIAL FA1520347 & ON		
		C---152 SERIAL 15279800 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201499 THRU F15201538 A152 SERIAL A1520746 THRU A1520785 FA152 SERIAL FA1520347 THRU FA1520352		
		D---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520785 FA152 SERIAL FA1520337 THRU FA1520352		
		E---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520786 & ON FA152 SERIAL FA1520353 & ON		
		F---152 SERIAL 15282332 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON		
		G---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		
		H---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F15201808 A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA1520372		
		J---152 SERIAL 15279406 THRU 15284541 F152 SERIAL F15201429 THRU F15201808 A152 SERIAL A1520735 THRU A1520943 FA152 SERIAL FA1520337 THRU FA1520372		
		K---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON		

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45 -			UPHOLSTERY INSTALLATION-CABIN SIDE PANELS & FLOORBOARD	NP	G
- 1	0415021-33	#	PANEL ASSY-COWL LH CARPETED	1	
- 2	0415021-34	#	PANEL ASSY-COWL RH CARPETED	1	
- 3	0415017-3		PANEL-CABIN SIDE LH COMPLETE PANEL	1	E
- 3A	0415017-21		PANEL ASSY-CABIN SIDE UPPER LH	1	F
- 3B	0415017-19		PANEL ASSY-CABIN SIDE LOWER LH	1	F
- 4	0415017-4		PANEL-CABIN SIDE RH COMPLETE PANEL	1	E
- 4A	0415017-22		PANEL ASSY-CABIN SIDE UPPER RH	1	F
- 4B	0415017-20		PANEL ASSY-CABIN SIDE LOWER RH	1	F
- 5	0415024-2		INSERT-SIDE PANEL WOODGRAIN	2	
- 6	0415017-12		PANEL ASSY-BAGGAGE COMPARTMENT LWR AFT	1	
- 7	H323-3-1-1		PLUNGER HWL	6	
	H559-3-1		GROMMET HWL	6	
- 8	S2092-3		FASTENER-24.0 IN LG BKI	1	
- 9	0415024-1		INSERT-AFT PANEL WOODGRAIN	1	
-10	0415021-13		PANEL ASSY-BAGGAGE COMPARTMENT UPPER AFT WEU 0415021-42 -	1	
	0415021-42		PANEL ASSY-BAGGAGE COMPARTMENT UPPER AFT	1	
			ATTACHING PARTS		
	S1021A6-8		SCREW USED WITH 0415021-42 PANEL ASSY	4	
			---*---		
-11	0411599-5	<	SHIELD-RUDDER BAR LH	1	
-12	0411971-1	<	SHIELD-RUDDER BAR RH	1	
	0411836-3		SHIELD-RUDDER BAR RH USE WITH RH CONTROLS ONLY	1	C
	0411836-6		SHIELD ASSY-RUDDER BAR RH USE WITH RH CONTROLS ONLY	1	D
			ATTACHING PARTS		
	S1021Z8-6		SCREW	9	
			---*---		

CONTINUED ON NEXT PAGE

Upholstery (Cont)



152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 45. Cabin Side Panels & Floorboard Upholstery Installation

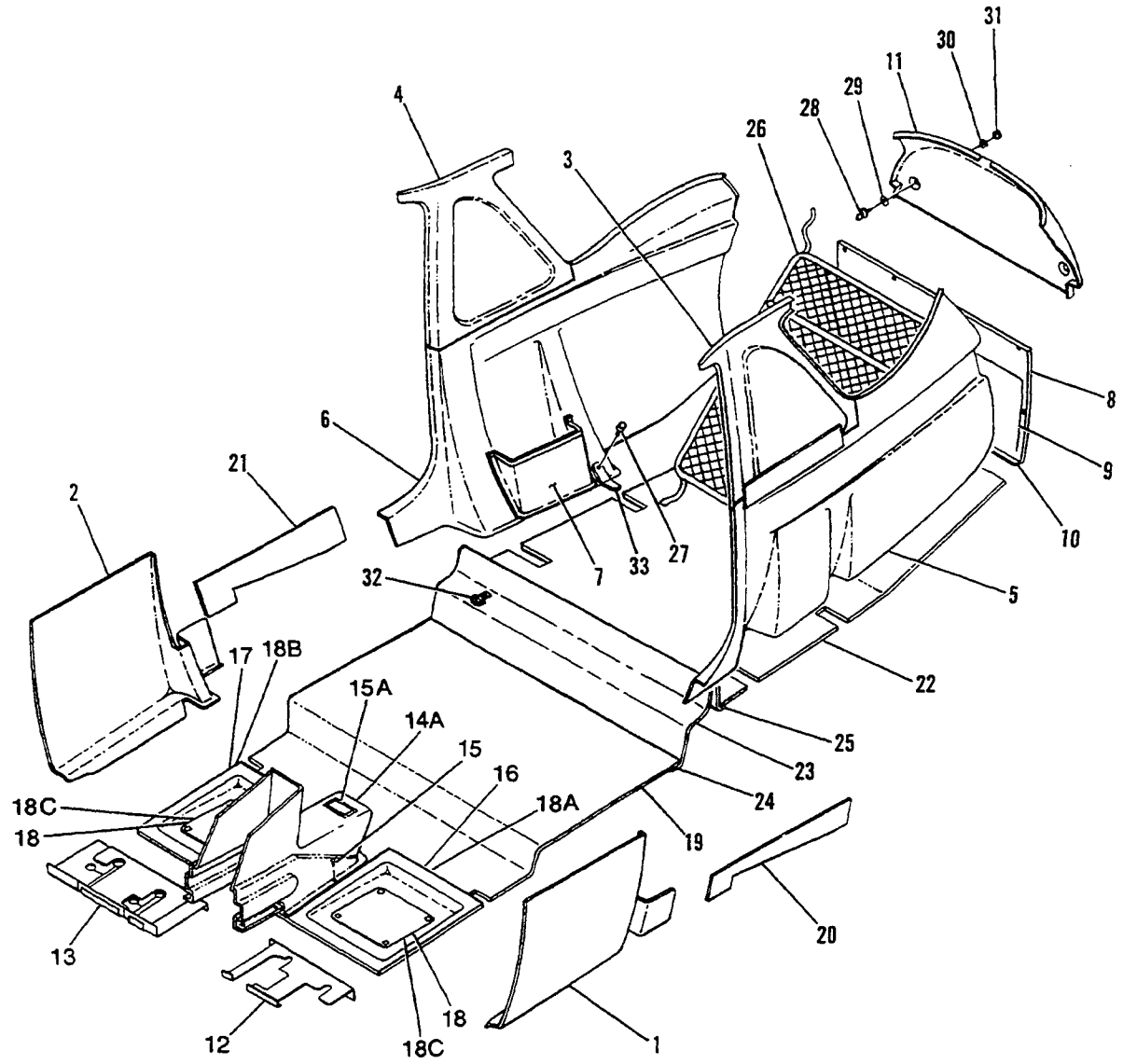
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45 -13	0413463-3	<	COVER ASSY-CONTROL WEU 0413463-5	1	
	0413463-5	<	COVER ASSY-CONTROL	1	
			ATTACHING PARTS		
-14	S1021Z8-6		SCREW	7	
			---*---		
-15	0415021-28	#	CARPET-FWD RH	1	
-16	0415021-29	#	CARPET-FWD LH	1	
-17	0415026-1		SCUFF PLATE-CARPET	2	
			ATTACHING PARTS		
	S1021Z4-8		SCREW	4	
			---*---		
-18	0415021-2	#	CARPET ASSY-CENTER	1	
-19	0415021-23	#	CARPET-SCUFF LH	1	
-20	0415021-22	#	CARPET-SCUFF RH	1	
-21	0415021-3	#	CARPET ASSY-AFT	1	
-22	2015009-2		NET-BAGGAGE	1	
			ATTACHING PARTS		
-23	1211203-1		EYEBOLT	2	
-24	1211203-1		EYEBOLT	2	A
	0511165		EYEBOLT AEROBAT	2	B
-25	1200127-1		WASHER	2	A
	AN970-4		WASHER AEROBAT	2	B
-26	AN960-10		WASHER	2	A
	AN960-416		WASHER AEROBAT	2	B
-27	MS21044N3		NUT	2	A
	MS21042L4		NUT AEROBAT	2	B
-28	0711083-1		LATCH ASSY-CARGO TIE DOWN	2	
	NAS221-10		SCREW	2	
	AN960-10		WASHER	2	
			---*---		
-29	0414022-1		RETAINER AEROBAT	2	B

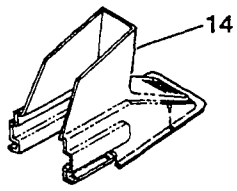
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

A---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
B---A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
C---152 SERIAL 15279406 THRU 15279886
F152 SERIAL F15201429 THRU F15201498
A152 SERIAL A1520735 THRU A1520747
FA152 SERIAL FA1520337 THRU FA1520346
D---152 SERIAL 15279887 THRU 15282031
F152 SERIAL F15201499 THRU F15201528
A152 SERIAL A1520748 THRU A1520808
FA152 SERIAL FA1520347 ONLY
E---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520347
F---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 THRU 15282031
A152 SERIAL A1520786 THRU A1520808
G---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Upholstery (Cont)





CODE K

152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

Figure 45A. Cabin Side Panels & Floorboard Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45A-			UPHOLSTERY INSTALLATION-CABIN SIDE PANELS & FLOORBOARD	NP	A
- 1	0415021-33	#	PANEL ASSY-COWL LH CARPETED	1	R
	0415021-43	#	PANEL ASSY-COWL LH CARPETED	1	S
- 2	0415021-34	#	PANEL ASSY-COWL RH CARPETED	1	R
	0415021-44	#	PANEL ASSY-COWL RH CARPETED	1	S
- 3	0415031-3		PANEL ASSY-CABIN SIDE UPR LH	1	
- 4	0415031-4		PANEL ASSY-CABIN SIDE UPR RH	1	
- 5	0415031-19		PANEL ASSY-CABIN SIDE LWR LH	1	
- 6	0415031-18		PANEL ASSY-CABIN SIDE LWR RH	1	
	S2092-2		FABRIC FASTENER-PILE 2.00 IN LG BKI	1	
- 7	0415034-2		POCKET-RH	1	B
	0415034-1		POCKET-LH	1	B
			ATTACHING PARTS		
	S1021Z4-8		SCREW	4	
	NAS446-1-1		NUT	4	
			---*---		
- 8	0415031-14		PANEL ASSY-BAGGAGE COMPARTMENT LWR AFT WEU 0415031-16	1	M
	0415031-16		PANEL ASSY-BAGGAGE COMPARTMENT LWR AFT	1	N
- 9	HN5P-54-1-1		PLUNGER HWL	6	M
	H559-4-1		GROMMET HWL	6	M
-10	S2092-3		FABRIC FASTENER-HOOK 24.00 IN LG BKI	1	
	S2092-2		FABRIC FASTENER-PILE 7.00 IN LG BKI	3	N
	S2092-2		FABRIC FASTENER-PILE 1.00 IN LG BKI	4	N
-11	0415021-13		PANEL ASSY-BAGGAGE COMPARTMENT UPR AFT WEU 0415021-42	1	M
	0415021-42		PANEL ASSY-BAGGAGE COMPARTMENT UPR AFT	1	N
			ATTACHING PARTS		
	S1021A6-8		SCREW	4	N
			---*---		
-12	0411599-5	<	SHIELD-RUDDER BAR LH	1	D
	0411599-5-156		SHIELD-RUDDER BAR LH	1	E
-13	0411971-1	<	SHIELD-RUDDER BAR RH	1	D
	0411971-1-156		SHIELD-RUDDER BAR RH	1	E
	0411836-6		SHIELD ASSY-RUDDER BAR RH USED WITH RH CONTROLS ONLY	1	K
	0411836-3		SHIELD ASSY-RUDDER BAR RH USED WITH RH CONTROLS ONLY	1	L
			ATTACHING PARTS		
	S1021Z8-6		SCREW	9	
			---*---		
-14	0413463-3	<	COVER ASSY-CONTROL WEU 0413463-5	1	D
	0413463-3-279		COVER ASSY-CONTROL WEU 0413463-5-279	1	H
	0413463-5-279		COVER ASSY-CONTROL	1	J
-14A	0413463-7-279		COVER ASSY-CONTROL	1	L
			ATTACHING PARTS		
-15	S1021Z8-6		SCREW	7	
			---*---		
-15A	S2533-1		ASH RECEIVER ASSY	1	L
-16	0415021-29	#	CARPET-FWD LH	1	P
-17	0415021-28	#	CARPET-FWD RH	1	P
-18	0415026-1		SCUFF PLATE-CARPET	2	P
			ATTACHING PARTS		
	S1021Z4-8		SCREW	4	P
			---*---		
-18A	0415021-27	#	CARPET ASSY-FWD LH	1	Q
-18B	0415021-26	#	CARPET ASSY-FWD RH	1	Q
-18C	0415026-3		SCUFF PLATE-CARPET	1	Q
			ATTACHING PARTS		
	S2016-3		RIVET	6	Q
	S1450-24A10-025		WASHER	6	Q
			---*---		
-19	0415021-38	#	CARPET ASSY-CENTER	1	
-20	0415021-23	#	CARPET-SCUFF LH	1	
-21	0415021-22	#	CARPET-SCUFF RH	1	
-22	0415021-37	#	CARPET ASSY-AFT	1	
-23	0415033-1	<	RETAINER ASSY-BAGGAGE	1	D
	0415033-1-532		RETAINER ASSY-BAGGAGE	1	F
	0415033-1-279		RETAINER ASSY-BAGGAGE	1	G
-24	S2092-2		FASTENER-FABRIC PILE 10.40 IN LG BKI	1	
-25	S2092-6		FASTENER-FABRIC PILE 32.80 IN LG BKI	1	
-26	2015009-2		NET-BAGGAGE	1	
			ATTACHING PARTS		
-27	1211203-1		EYEBOLT	2	
-28	1211203-1		EYEBOLT	2	B
	0511165		EYEBOLT AEROBAT	2	C
-29	1200127-1		WASHER	2	B
	AN970-4		WASHER AEROBAT	2	C

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45A-30	AN960-10	WASHER	2	B
	AN960-416	WASHER AEROBAT	2	C
-31	MS21044N3	NUT	2	B
	MS21042L4	NUT AEROBAT	2	C
-32	0711083-1	LATCH ASSY-CARGO TIE DOWN	2	
	NAS221-14	SCREW	2	
	AN960-10	WASHER	2	
		---*---		
-33	0414022-1	RETAINER AEROBAT	2	C
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.		
		NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.		
		A---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON		
		B---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON		
		C---A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON		
		D---152 SERIAL 15282023 THRU 15284541 F152 SERIAL F15201529 THRU F15201808 A152 SERIAL A1520809 THRU A1520943 FA152 SERIAL FA1520348 THRU FA1520372		
		E---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON		
		F---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON		
		G---A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON		
		H---152 SERIAL 15284542 THRU 15285373 F152 SERIAL F15201809 THRU F15201928 A152 SERIAL A1520944 THRU A1520999 FA152 SERIAL FA1520373 THRU FA1520382		
		J---152 SERIAL 15285374 THRU 15285594 A152 SERIAL A1521000 THRU A1521014		
		K---152 SERIAL 15282032 THRU 15285594 F152 SERIAL F15201529 THRU F15201928 A152 SERIAL A1520809 THRU A1521014 FA152 SERIAL FA1520348 THRU FA1520382		
		L---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON		
		M---152 SERIAL 15282032 THRU 15285584 F152 SERIAL F15201529 THRU F15201943 A152 SERIAL A1520809 THRU A1521015 FA152 SERIAL FA1520348 THRU FA1520387		
		N---152 SERIAL 15285585 & ON F152 SERIAL F15201944 & ON A152 SERIAL A1521016 & ON FA152 SERIAL FA1520388 & ON		
		P---152 SERIAL 15282032 THRU 15285279 F152 SERIAL F15201529 THRU F15201928 A152 SERIAL A1520809 THRU A1520989 FA152 SERIAL FA1520348 THRU FA1520382		
		Q---152 SERIAL 15285280 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1520990 & ON FA152 SERIAL FA1520383 & ON		
		R---152 SERIAL 15282032 THRU 15285833 F152 SERIAL F15201529 THRU F15201828 A152 SERIAL A1520809 THRU A1521025 FA152 SERIAL FA1520348 THRU FA1520382		
		S---152 SERIAL 15285834 & ON F152 SERIAL F15201829 & ON A152 SERIAL A1521026 & ON FA152 SERIAL FA1520383 & ON		

Soundproofing

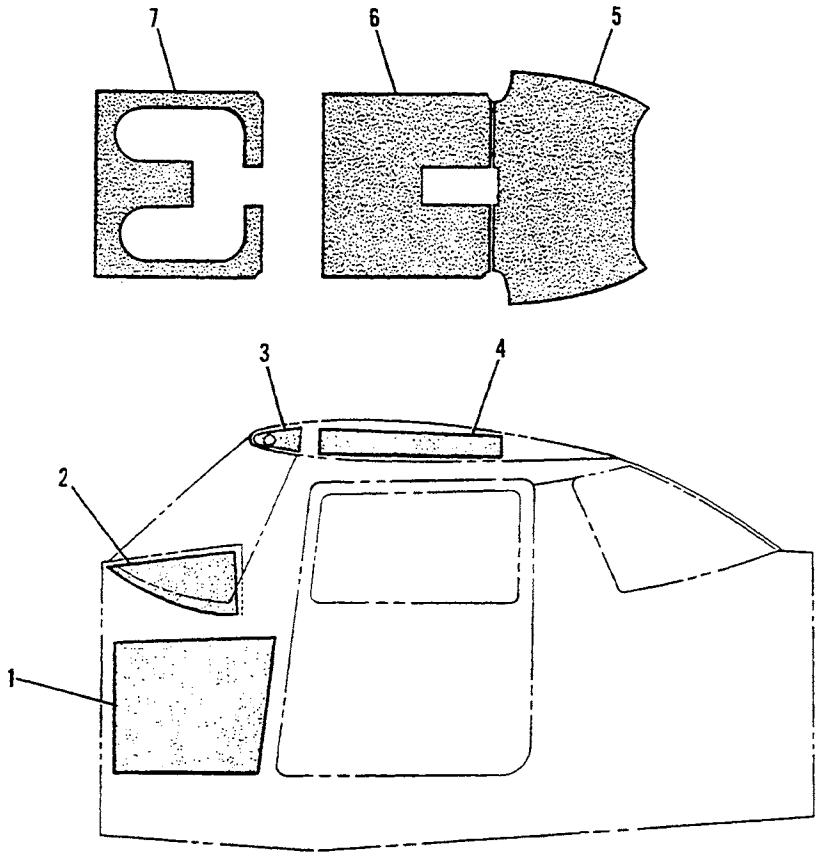


Figure 46. Soundproofing Installation

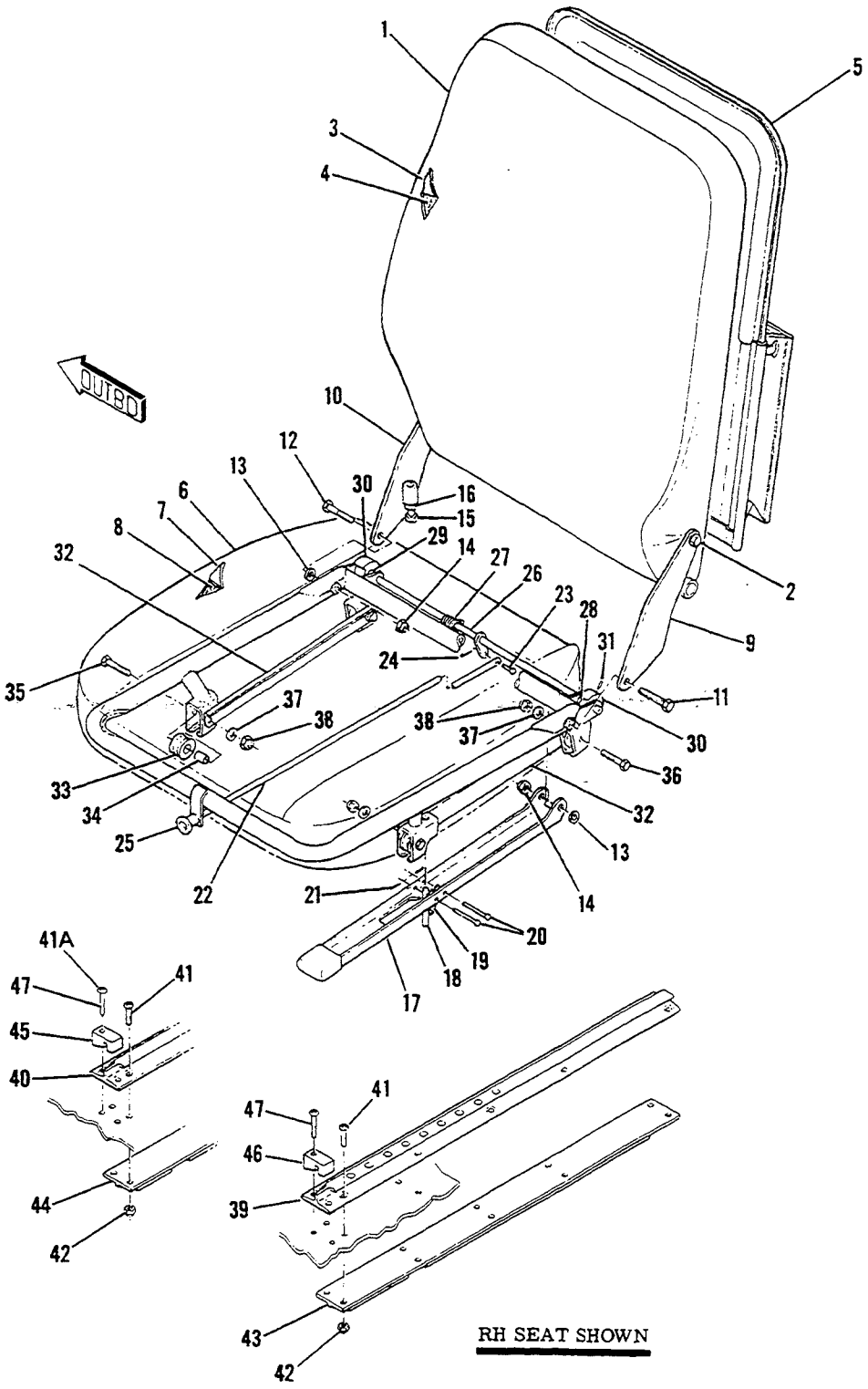
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
46 -		SOUNDPROOFING INSTALLATION	NP	
- 1	0415016-2	SOUNDPROOFING-COWL	2	
- 2	0415016-3	SOUNDPROOFING-DECK	1	
- 3	0415016-4	SOUNDPROOFING-WINGROOT LEADING EDGE	6	
- 4	0415016-5	SOUNDPROOFING-WING ROOT	6	
- 5	0415016-7	SOUNDPROOFING-CABIN TOP AFT	1	A
- 6	0415016-6	SOUNDPROOFING-CABIN TOP USED WITHOUT SKYLIGHT	1	A
- 7	0415016-8	SOUNDPROOFING-CABIN TOP USED WITH SKYLIGHT	1	A

A---152 SERIAL 15279800 & ON
F152 SERIAL F15201499 & ON
A152 SERIAL A1520746 & ON
FA152 SERIAL FA1520347 & ON

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
47 -			RECLINING SEAT INSTALLATION	NP	A
	0414070-2	#	SEAT ASSY-RECLINING RH	1	B
	0414084-2	#	SEAT ASSY-RECLINING RH	1	C
	0414090-2	#	SEAT ASSY-RECLINING RH	1	G
	0414070-1	#	SEAT ASSY-RECLINING LH	1	B
	0414084-1	#	SEAT ASSY-RECLINING LH	1	C
	0414090-1	#	SEAT ASSY-RECLINING LH	1	G
- 1	0414070-5	#	SEAT BACK ASSY	1	B
	0414084-5	#	SEAT BACK ASSY	1	C
	0414090-5	#	SEAT BACK ASSY	1	G
			ATTACHING PARTS		
- 2	AN4-14A		BOLT	2	
	AN960-416		WASHER UNDER BOLT HEAD	2	
	MS21042L4		NUT	2	
			---*---		
- 3	0414070-6	#	COVER ASSY-SEAT BACK	1	B
	0414084-6	#	COVER ASSY-SEAT BACK	1	C
	0414090-6	#	COVER ASSY-SEAT BACK	1	G
			ATTACHING PARTS		
	S1021A4-6		SCREW	4	
	AN960-4L		WASHER	4	
			---*---		
- 4	0414070-10		CUSHION ASSY-SEAT BACK	1	B
	0414084-10		CUSHION ASSY-SEAT BACK	1	C
	0414090-10		CUSHION ASSY-SEAT BACK	1	G
- 5	0414063-1	#	TRIM ASSY-SEAT BACK	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	6	
	S1023A6-6		SCREW	4	
	S2255-1		WASHER	4	
			---*---		
- 6	0414070-4	#	SEAT BOTTOM ASSY-RH	1	B
	0414084-4	#	SEAT BOTTOM ASSY-RH	1	C
	0414090-4	#	SEAT BOTTOM ASSY-RH	1	G
	0414070-3	#	SEAT BOTTOM ASSY-LH	1	B
	0414084-3	#	SEAT BOTTOM ASSY-LH	1	C
	0414090-3	#	SEAT BOTTOM ASSY-LH	1	G
- 7	0414070-7	#	COVER ASSY-SEAT BOTTOM	1	B
	0414084-7	#	COVER ASSY-SEAT BOTTOM	1	C
	0414090-7	#	COVER ASSY-SEAT BOTTOM	1	G
- 8	0414070-11		CUSHION ASSY-SEAT BOTTOM	1	B
	0414084-11	#	CUSHION ASSY-SEAT BOTTOM	1	C
	0414090-11	#	CUSHION ASSY-SEAT BOTTOM	1	G

CONTINUED ON NEXT PAGE

Seat



152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON

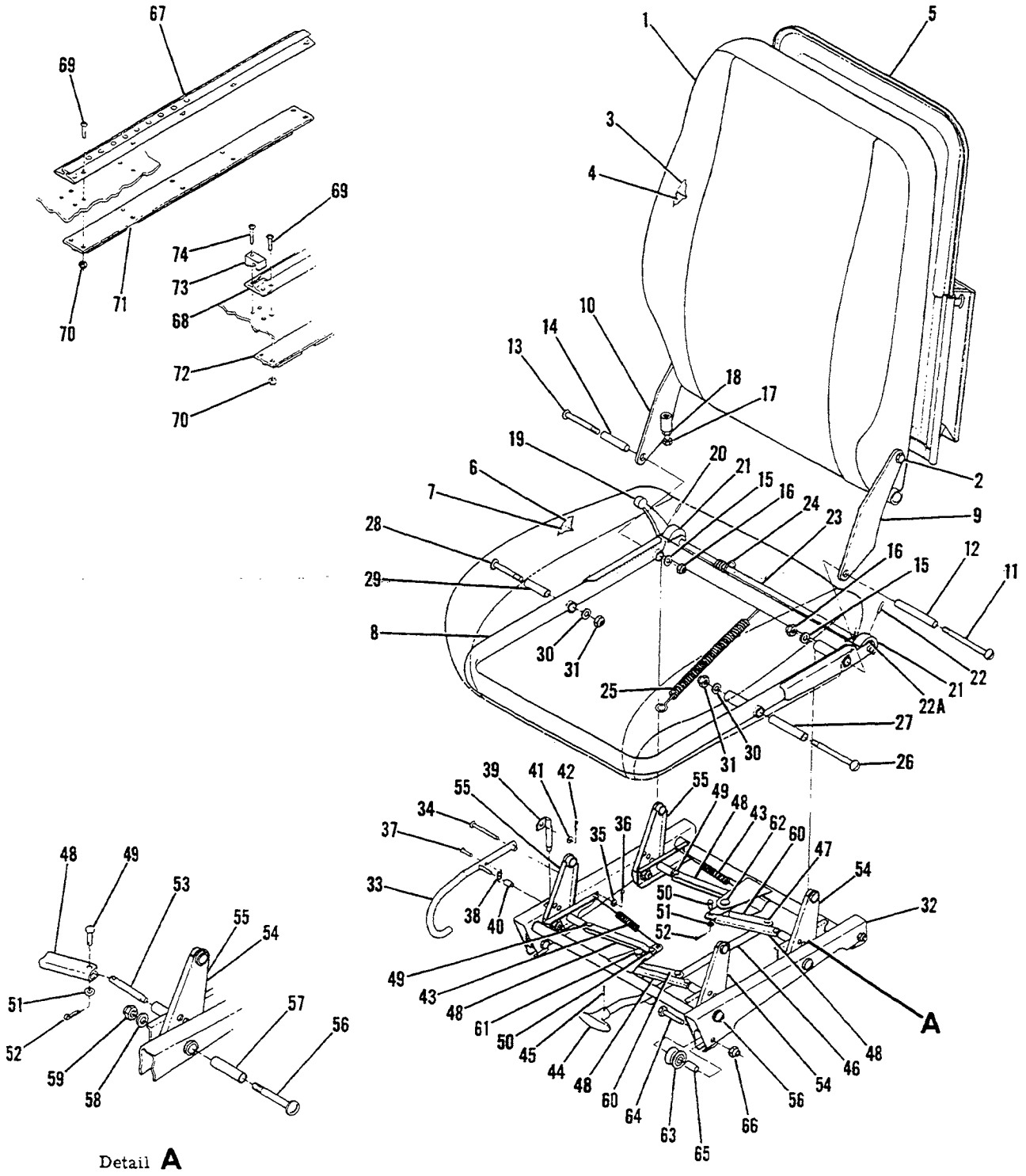
Figure 47. Reclining Seat Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
47 - 9	0414039-1	HINGE ASSY-LH	1	
-10	0414039-2	HINGE ASSY-RH	1	
		ATTACHING PARTS		
-11	AN4-15A	BOLT INBD	1	
-12	AN4-14A	BOLT OUTBD	1	
-13	AN960-416L	WASHER	1	
-14	MS21042L4	NUT	1	
		---*---		
-15	NAS428-4-6	BOLT SEAT STOP	2	
-16	AN315-4R	NUT SEAT STOP	2	
-17	0414040-11	LEVER ASSY-SEAT LATCH	1	
-18	0414035-6	PIN-SEAT LATCH	1	
-19	0411265-2	SPRING-SEAT LATCH	1	
-20	MS20392-1C35	PIN	2	
-21	MS24665-132	COTTER PIN	2	
-22	0411268-3	HANDLE ASSY-RECLINING SEAT	1	
		ATTACHING PARTS		
-23	MS20392-1C11	PIN	1	
-24	MS24665-132	COTTER PIN	1	
		---*---		
-25	0713303-19	KNOB-HANDLE	1	
		ATTACHING PARTS		
	NAS561CF2-6	ROLL PIN	1	
		---*---		
-26	0414040-15	SHAFT ASSY-RECLINING SEAT	1	
-27	0411266-1	SPRING	1	
-28	NAS43HT5-14	SPACER INBD	1	
-29	NAS43HT5-24	SPACER OUTBD	1	
-30	0411267-1	CAM-RECLINING SEAT	2	
		ATTACHING PARTS		
-31	NAS561C3-14	ROLL PIN	1	
		---*---		
-32	0414066-1	BRACE	2	
-33	0311310	ROLLER	4	
		ATTACHING PARTS		
-34	0311586	BUSHING	1	
-35	AN3-12A	BOLT FWD ROLLERS	1	
-36	AN3-13A	BOLT AFT ROLLERS	1	
-37	AN960-10	WASHER	1	
-38	MS21044N3	NUT	1	
		---*---		
-39	0410235-6	SEAT RAIL-INBD	2	
-40	0410235-2	SEAT RAIL-RH OUTBD	1	
	0410235-1	SEAT RAIL-LH OUTBD	1	
		ATTACHING PARTS		
-41	NAS221-8	SCREW	10	
-41A	NAS221-9	SCREW OUTBD RAILS ONLY	1	F
-42	MS21044N3	NUT	10	
		---*---		
-43	0410236-2	STIFFENER RH INBD ONLY	1	
-44	0410236-1	STIFFENER OUTBD	2	
-45	0410232-1	SEAT STOP OUTBD RAIL ONLY	2	D
	DEV042878-1	SEAT STOP OUTBD RAILS ONLY	2	E
-46	0410232-1	SEAT STOP INBD RAILS ONLY	2	F
		ATTACHING PARTS		
-47	NAS221-17	SCREW	1	
		---*---		

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
C---152 SERIAL 15282032 THRU 15285161
F152 SERIAL F15201529 THRU F15201893
D---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
E---152 SERIAL 15282032 THRU 15282229
F---152 SERIAL 15282230 & ON
F152 SERIAL F15201529 & ON
G---152 SERIAL 15285162 & ON
F152 SERIAL F15201894 & ON

Seat (Cont)



152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528

Figure 48. Vertical Adjustable Seat Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
48 -			VERTICAL ADJUSTABLE SEAT INSTALLATION	NP	A
	0414071-1	#	SEAT ASSY-VERTICAL ADJUSTABLE LH	1	
	0414071-2	#	SEAT ASSY-VERTICAL ADJUSTABLE RH	1	
- 1	0414070-5	#	SEAT BACK ASSY-UPHOLSTERED	1	
			ATTACHING PARTS		
- 2	AN4-14A		BOLT	2	
	AN960-416		WASHER UNDER BOLT HEAD	2	
	MS21042L4		NUT	2	
			---*---		
- 3	0414070-6	#	COVER ASSY-SEAT BACK	1	
- 4	0414070-10		CUSHION ASSY-SEAT BACK	1	
- 5	0414063-1	#	TRIM ASSY-SEAT BACK	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	6	
	S1023A6-6		SCREW	4	
	S2255-1		WASHER	4	
			---*---		
	0414071-3	#	SEAT BOTTOM ASSY-UPHOLSTERED LH	1	
	0414071-4	#	SEAT BOTTOM ASSY-UPHOLSTERED RH	1	
- 6	0414070-7	#	COVER ASSY-SEAT BOTTOM	1	
- 7	0414070-11		CUSHION ASSY-SEAT BOTTOM	1	
	0414041-4		DIAPHRAGM-SEAT BOTTOM	1	
	0414065-1		SCUFF PLATE-DIAPHRAGM	2	
- 8	0414053-1		FRAME ASSY-LH	1	
	0414053-2		FRAME ASSY-RH	1	
- 9	0414039-5		HINGE ASSY-LH	1	
-10	0414039-6		HINGE ASSY-RH	1	
			ATTACHING PARTS		
-11	AN24-48A		BOLT OUTBD	1	
-12	0414054-22		SPACER OUTBD	1	
-13	AN24-32A		BOLT INBD	1	
-14	0414054-20		SPACER INBD	1	
-15	AN960-416		WASHER	1	
-16	MS21044N4		NUT	1	
			---*---		
-17	NAS428-4-6		BOLT-SEAT STOP	2	
-18	AN315-4R		NUT-SEAT STOP	2	
-19	0710312-3		HANDLE-RECLINING SEAT	1	
			ATTACHING PARTS		
-20	NAS561C3-10		ROLL PIN	1	
			---*---		
-21	0411267-1		CAM-RECLINING SEAT	2	
			ATTACHING PARTS		
-22	NAS561C3-14		ROLL PIN	1	
			---*---		
-22A	AN960-516		WASHER	4	
-23	0414054-24		SHAFT-RECLINING SEAT-LH	1	
	0414054-35		SHAFT-RECLINING SEAT-RH	1	
-24	0411266-1		SPRING-RECLINING SEAT	1	
-25	0414061-1		SPRING-VERTICAL SEAT ADJUST	1	
-26	AN24-44A		BOLT OUTBD	1	
-27	0414054-21		SPACER OUTBD	1	
-28	AN24-27A		BOLT INBD	1	
-29	0414054-18		SPACER INBD	1	
-30	AN960-416		WASHER	2	
-31	MS21044N4		NUT	2	
-32	0414053-3		PEDESTAL ASSY-WELDED LH	1	
	0414053-4		PEDESTAL ASSY-WELDED RH	1	
-33	0414054-41		HANDLE ASSY-LH	1	
	0414054-40		HANDLE ASSY-RH	1	
			ATTACHING PARTS		
-34	MS20392-1C47		PIN	1	
-35	AN960-4L		WASHER	1	
-36	MS24665-172		COTTER PIN	1	
			---*---		
-37	MS20392-1C11		PIN	1	
-38	0411265-2		SPRING	1	
-39	0414054-37		PIN ASSY-LOCKING LH	1	
	0414054-38		PIN ASSY-LOCKING RH	1	
			ATTACHING PARTS		
-40	NAS43HT1-27		SPACER	1	
-41	AN960-4L		WASHER	1	
-42	MS24665-172		COTTER PIN	1	
			---*---		
-43	1414116-3		SPRING	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
48 -44	0414057-1	HANDLE-SEAT RELEASE	1	
		ATTACHING PARTS		
-45	NAS561-3-8	ROLL PIN	1	
		---*---		
-46	0414054-11	SHAFT-SEAT RELEASE	1	
		ATTACHING PARTS		
-47	MS20392-1C15	PIN	2	
	AN960-10L	WASHER	2	
	MS24665-132	COTTER PIN	2	
		---*---		
-48	0414054-5	LINKAGE	4	
		ATTACHING PARTS		
-49	MS20392-1C11	PIN	1	
-50	MS20392-1C7	PIN	1	
-51	AN960-4L	WASHER	2	
-52	MS24665-170	COTTER PIN	2	
		---*---		
-53	0414054-10	PIN-SEAT RELEASE	4	
-54	0414054-8	BELLCRANK ASSY-LH	2	
-55	0414054-7	BELLCRANK ASSY-RH	2	
		ATTACHING PARTS		
-56	AN24-30A	BOLT	1	
-57	0414054-19	SPACER	1	
-58	AN960-416	WASHER	1	
-59	MS21044N4	NUT	1	
		---*---		
-60	0414054-31	BELLCRANK ASSY	2	
		ATTACHING PARTS		
-61	MS20392-3C39	PIN FWD	1	
-62	MS20392-3C33	PIN AFT	1	
	AN960-416L	WASHER	1	
	MS24665-134	COTTER PIN	1	
		---*---		
-63	0311310	ROLLER	4	
		ATTACHING PARTS		
-64	AN3-12A	BOLT	1	
-65	0311586	BUSHING	1	
-66	MS21044N3	NUT	1	
		---*---		
-67	0410235-6	SEAT RAIL INBD	2	
-68	0410235-1	SEAT RAIL-LH OUTBD	1	
	0410235-2	SEAT RAIL-RH OUTBD	1	
		ATTACHING PARTS		
-69	NAS221-8	SCREW	10	
-70	MS21044N3	NUT	10	
		---*---		
-71	0410236-2	STIFFENER RH INBD ONLY	1	
-72	0410236-1	STIFFENER OUTBD	2	
-73	0410232-1	SEAT STOP OUTBD RAILS ONLY	2	
		ATTACHING PARTS		
-74	NAS221-17	SCREW	1	
		---*---		

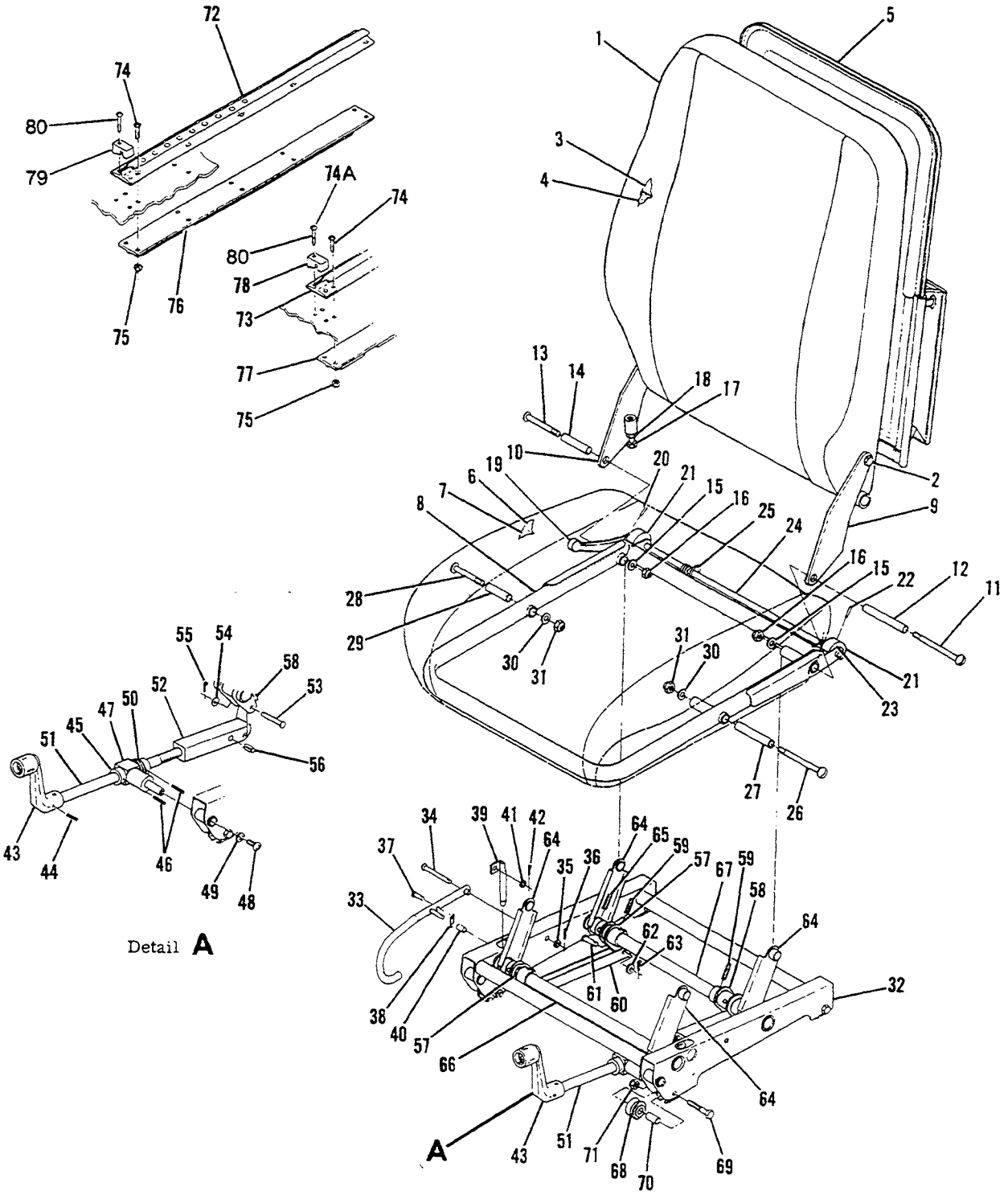
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII

A---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
48A-			VERTICAL ADJUSTABLE SEAT INSTALLATION ----------	NP	A
	0414085-1	#	SEAT ASSY-VERTICAL ADJUSTABLE LH ----------	1	D
	0414089-1	#	SEAT ASSY-VERTICAL ADJUSTABLE LH ----------	1	E
	0414085-2	#	SEAT ASSY-VERTICAL ADJUSTABLE RH ----------	1	D
	0414089-2	#	SEAT ASSY-VERTICAL ADJUSTABLE RH ----------	1	E
- 1	0414084-5	#	SEAT BACK ASSY-UPHOLSTERED ----------	1	D
	0414090-5	#	SEAT BACK ASSY-UPHOLSTERED ----------	1	E
			ATTACHING PARTS		
- 2	AN4-14A		BOLT ----------	2	
	AN960-416		WASHER UNDER BOLT HEAD ----------	2	
	MS21042L4		NUT ----------	2	
			---*---		
- 3	0414084-6	#	COVER ASSY-SEAT BACK ----------	1	D
	0414090-6	#	COVER ASSY-SEAT BACK ----------	1	E
- 4	0414084-10		CUSHION ASSY-SEAT BACK ----------	1	D
	0414090-10		CUSHION ASSY-SEAT BACK ----------	1	E
- 5	0414063-1	#	TRIM ASSY-SEAT BACK ----------	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW ----------	6	
	S1023A6-6		SCREW ----------	4	
	S2255-1		WASHER ----------	4	
			---*---		

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Seat (Cont)



152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON

Figure 48A. Vertical Adjustable Seat Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
48A-	0414085-3	#	SEAT BOTTOM ASSY-UPHOLSTERED LH	1	D
	0414089-3	#	SEAT BOTTOM ASSY-UPHOLSTERED LH	1	E
	0414085-4	#	SEAT BOTTOM ASSY-UPHOLSTERED RH	1	D
	0414089-4	#	SEAT BOTTOM ASSY-UPHOLSTERED RH	1	E
- 6	0414084-7	#	COVER ASSY-SEAT BOTTOM	1	D
	0414090-7	#	COVER ASSY-SEAT BOTTOM	1	E
- 7	0414084-11		CUSHION ASSY-SEAT BOTTOM	1	D
	0414090-11		CUSHION ASSY-SEAT BOTTOM	1	E
	0414041-4		DIAPHRAGM-SEAT BOTTOM	1	
- 8	0414053-1		FRAME ASSY-LH	1	
	0414053-2		FRAME ASSY-RH	1	
- 9	0414039-5		HINGE ASSY-LH	1	
-10	0414039-6		HINGE ASSY-RH	1	
			ATTACHING PARTS		
-11	AN24-50A		BOLT OUTBD	1	
-12	NAS43HT4-177		SPACER OUTBD	1	
-13	AN24-34A		BOLT INBD	1	
-14	NAS43HT4-112		SPACER INBD	1	
-15	AN960-416		WASHER	1	
-16	MS21044N4		NUT	1	
			---*---		
-17	NAS428-4-6		BOLT-SEAT STOP	2	
-18	AN315-4R		NUT-SEAT STOP	2	
-19	0710312-3		HANDLE-RECLINING SEAT	1	
			ATTACHING PARTS		
-20	NAS561C3-12		ROLL PIN	1	
			---*---		
-21	0411267-1		CAM-RECLINING SEAT	2	
			ATTACHING PARTS		
-22	NAS561C3-16		ROLL PIN	1	
			---*---		
-23	AN960-516		WASHER	4	
-24	0414054-24		SHAFT-RECLINING SEAT LH	1	
	0414054-35		SHAFT-RECLINING SEAT RH	1	
-25	0411266-1		SPRING-RECLINING SEAT	1	
-26	AN24-44A		BOLT OUTBD	1	
-27	NAS43HT4-157		SPACER OUTBD	1	
-28	AN24-29A		BOLT INBD	1	
-29	NAS43HT4-96		SPACER INBD	1	
-30	AN960-416		WASHER	2	
-31	MS21044N4		NUT	2	
-32	0414078-1		PEDESTAL ASSY-WELDED	1	
-33	0414054-41		HANDLE ASSY-LH	1	
	0414054-40		HANDLE ASSY-RH	1	
			ATTACHING PARTS		
-34	MS20392-1C47		PIN	1	
-35	AN960-4L		WASHER	1	
-36	MS24665-172		COTTER PIN	1	
			---*---		
-37	MS20392-1C11		PIN	1	
-38	0411265-2		SPRING	1	
-39	0414082-1		PIN ASSY-LOCKING LH SEAT	1	
	0414082-4		PIN ASSY-LOCKING RH SEAT	1	
			ATTACHING PARTS		
-40	NAS43HT1-27		SPACER	1	
-41	AN960-4L		WASHER	1	
-42	MS24665-172		COTTER PIN	1	
			---*---		
-43	0514121-1		HANDLE ASSY-SEAT ADJUST	1	
			ATTACHING PARTS		
-44	NAS561P4-12		PIN	2	
			---*---		
-45	1200138-2		COLLAR	2	
			ATTACHING PARTS		
-46	NAS561P4-14		PIN	2	
			---*---		
-47	0414083-1		BEARING BLOCK	1	
			ATTACHING PARTS		
-48	AN520-10R8		SCREW	1	
-49	AN960-10L		WASHER	1	
			---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
48A-50	S2013-2	BEARING	1	
	S2014-2	RACE-BEARING	2	
-51	0514027-32	SCREW ASSY	1	
-52	1514119-5	NUT-VERTICAL ADJUST	1	
		ATTACHING PARTS		
-53	MS20392-2C39	PIN	1	
-54	AN960-10	WASHER	1	
-55	MS24665-132	COTTER PIN	1	
-56	NAS561P4-10	PIN	1	
		---*---		
-57	0414074-5	BELLCRANK ASSY	2	
-58	0414074-9	BELLCRANK ASSY LH SEAT	1	
	0414074-6	BELLCRANK ASSY RH SEAT	1	
		ATTACHING PARTS		
-59	NAS561P6-14	PIN	2	
		---*---		
-60	0414079-1	LINK	1	
		ATTACHING PARTS		
-61	MS20392-2C17	PIN	2	
-62	AN960-10L	WASHER	2	
-63	MS24665-132	COTTER PIN	2	
		---*---		
-64	0414074-4	BELLCRANK ASSY	4	
		ATTACHING PARTS		
-65	NAS561P4-14	PIN	2	
		---*---		
-66	0414080-1	TORQUE TUBE-FWD	1	
-67	0414080-2	TORQUE TUBE-REAR	1	
-68	0311310	ROLLER	4	
		ATTACHING PARTS		
-69	AN3-12A	BOLT	1	
-70	0311586	BUSHING	1	
-71	MS21044N3	NUT	1	
		---*---		
-72	0410235-6	SEAT RAIL-INBD	2	
-73	0410235-1	SEAT RAIL-LH OUTBD	1	
	0410235-2	SEAT RAIL-RH OUTBD	1	
		ATTACHING PARTS		
-74	NAS221-8	SCREW	10	
-74A	NAS221-9	SCREW OUTBD RAILS ONLY	1	C
-75	MS21044N3	NUT	10	
		---*---		
-76	0410236-2	STIFFENER RH INBD ONLY	1	
-77	0410236-1	STIFFENER OUTBD	2	
-78	DEV041878-1	SEAT STOP OUTBD RAILS ONLY	2	B
-79	0410232-1	SEAT STOP INBD RAILS ONLY	2	C
		ATTACHING PARTS		
-80	NAS221-17	SCREW	1	
		---*---		

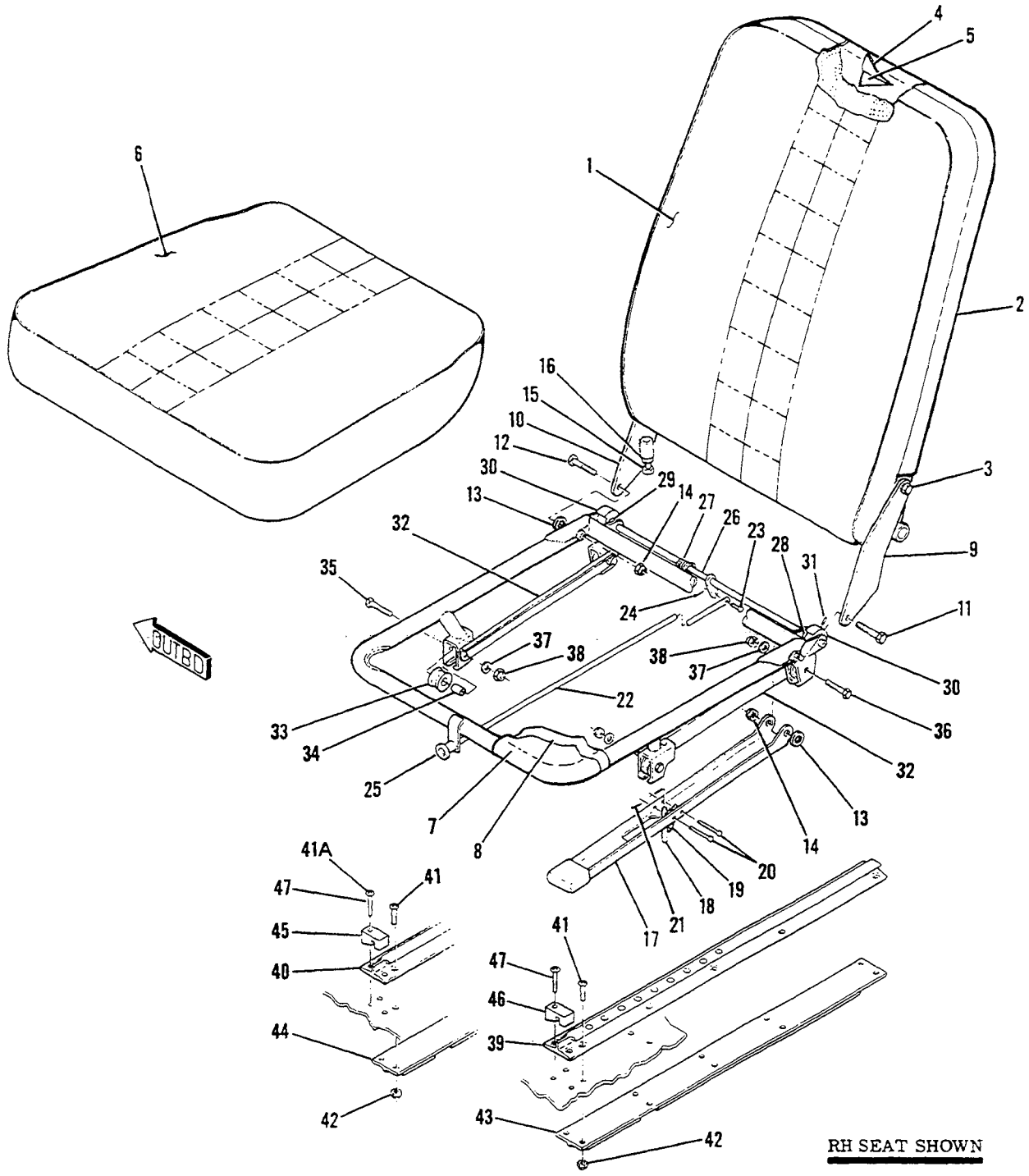
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII

A---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
B---152 SERIAL 15282032 THRU 15282229
C---152 SERIAL 15282230 & ON
F152 SERIAL F15201529 & ON
D---152 SERIAL 15282032 THRU 15285161
F152 SERIAL F15201529 THRU F15201893
E---152 SERIAL 15285162 & ON
F152 SERIAL F15201894 & ON

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
49 -			RECLINING SEAT INSTALLATION-AEROBAT	NP	A
	0414049-2	#	SEAT ASSY-RECLINING RH	1	B
	0414086-2	#	SEAT ASSY-RECLINING RH	1	C
	0414049-1	#	SEAT ASSY-RECLINING LH	1	B
	0414086-1	#	SEAT ASSY-RECLINING LH	1	C
- 1	0414049-4	#	UPHOLSTERED CUSHION ASSY-SEAT BACK	1	B
	0414086-6	#	UPHOLSTERED CUSHION ASSY-SEAT BACK	1	C
- 2	0414049-9	#	SEAT BACK ASSY	1	B
	0414086-7	#	SEAT BACK ASSY	1	C
			ATTACHING PARTS		
- 3	AN4-14A		BOLT	2	
	AN960-416		WASHER UNDER BOLT HEAD	2	
	MS21042L4		NUT	2	
			---*---		
- 4	0415008-23	#	COVER ASSY-SEAT BACK FRAME	1	
- 5	0414033-8		DIAPHRAGM-SEAT BACK	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	4	
	AN960-4L		WASHER	4	
			---*---		
- 6	0414049-3	#	UPHOLSTERED CUSHION ASSY-SEAT BOTTOM	1	B
	0414086-5	#	UPHOLSTERED CUSHION ASSY-SEAT BOTTOM	1	C
	0414049-6	#	SEAT BOTTOM ASSY-RH	1	B
	0414086-4	#	SEAT BOTTOM ASSY-RH	1	C
	0414049-5	#	SEAT BOTTOM ASSY-LH	1	B
	0414086-3	#	SEAT BOTTOM ASSY-LH	1	C
- 7	0415008-24	#	COVER ASSY-SEAT BOTTOM FRAME	1	
- 8	0414041-4		DIAPHRAGM-SEAT BOTTOM	1	

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Seat (Cont)



A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON

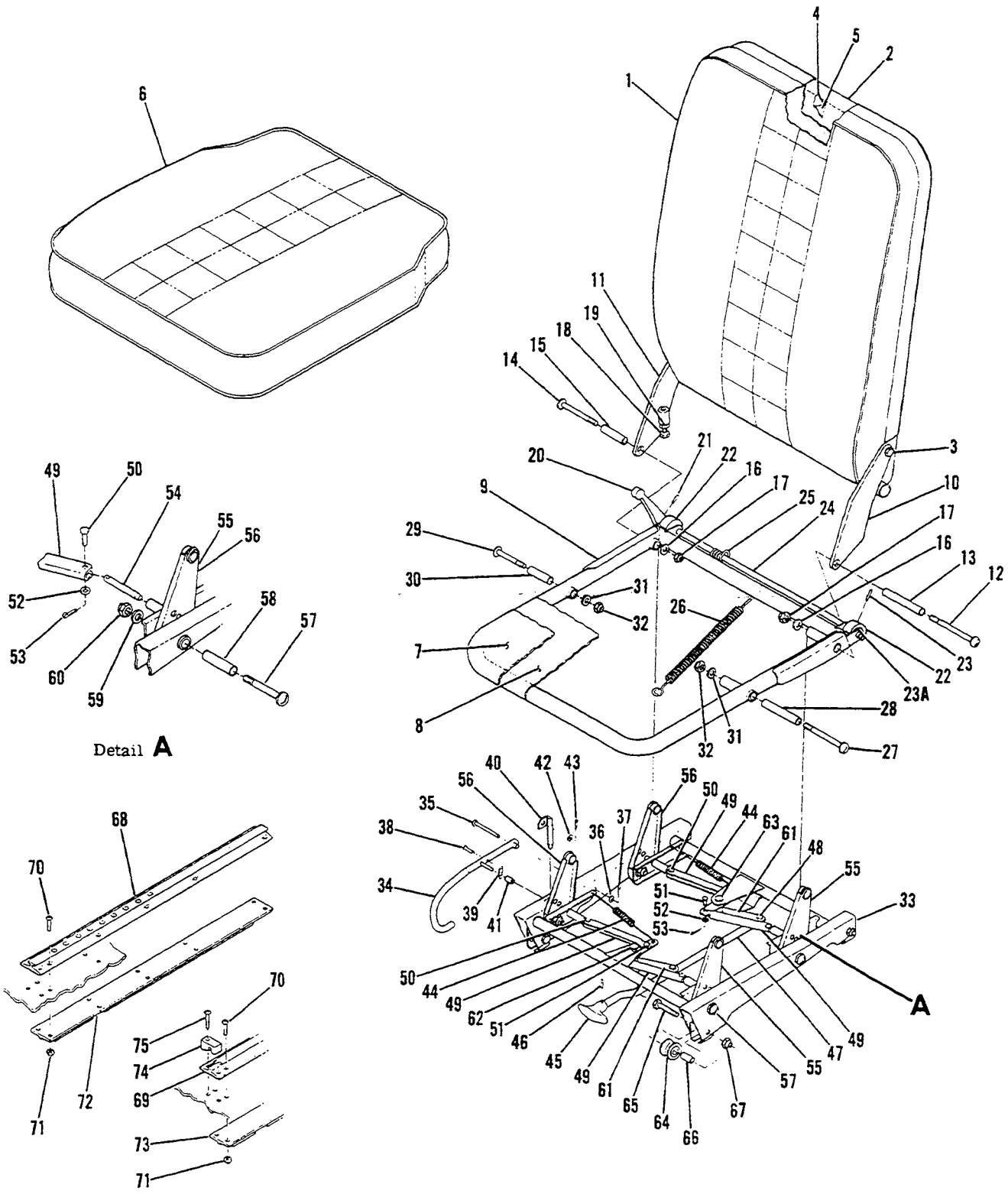
Figure 49. Reclining Seat Installation - Aerobat

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
49 - 9	0414039-1	HINGE ASSY-LH	1	
-10	0414039-2	HINGE ASSY-RH	1	
		ATTACHING PARTS		
-11	AN4-15A	BOLT INBD	1	
-12	AN4-14A	BOLT OUTBD	1	
-13	AN960-416L	WASHER	1	
-14	MS21042L4	NUT	1	
		---*---		
-15	NAS428-4-6	BOLT-SEAT STOP	2	
-16	AN315-4R	NUT-SEAT STOP	2	
-17	0414040-11	LEVER ASSY-SEAT LATCH	1	
-18	0414035-6	PIN-SEAT LATCH	1	
-19	0411265-2	SPRING-SEAT LATCH	1	
-20	MS20392-1C35	PIN	2	
-21	MS24665-132	COTTER PIN	2	
-22	0411268-3	HANDLE ASSY-RECLINING SEAT	1	
		ATTACHING PARTS		
-23	MS20392-1C11	PIN	1	
-24	MS24665-132	COTTER PIN	1	
		---*---		
-25	0713303-19	KNOB-RECLINING SEAT	1	
		ATTACHING PARTS		
	NAS561CF2-6	ROLL PIN	1	
		---*---		
-26	0414040-15	SHAFT ASSY-RECLINING SEAT	1	
-27	0411266-1	SPRING	1	
-28	NAS43HT5-14	SPACER INBD	1	
-29	NAS43HT5-24	SPACER OUTBD	1	
-30	0411267-1	CAM-RECLINING SEAT	2	
		ATTACHING PARTS		
-31	NAS561C3-14	ROLL PIN	1	
		---*---		
-32	0414066-1	BRACE	2	
-33	0311310	ROLLER	4	
		ATTACHING PARTS		
-34	0311586	BUSHING	1	
-35	AN3-12A	BOLT FWD ROLLERS	1	
-36	AN3-13A	BOLT AFT ROLLERS	1	
-37	AN960-10	WASHER USED WITH 0414066-1 BRACE	1	
-38	MS21044N3	NUT	1	
		---*---		
-39	0410235-6	SEAT RAIL-INBD	2	
-40	0410235-1	SEAT RAIL-LH OUTBD	1	
	0410235-2	SEAT RAIL-RH OUTBD	1	
		ATTACHING PARTS		
-41	NAS221-8	SCREW	10	
-41A	NAS221-9	SCREW OUTBD RAILS ONLY	1	F
-42	MS21044N3	NUT	10	
		---*---		
-43	0410236-2	STIFFENER RH INBD ONLY	1	
-44	0410236-1	STIFFENER OUTBD	2	
-45	0410232-1	SEAT STOP OUTBD RAIL ONLY	2	D
	DEV041878-1	SEAT STOP OUTBD RAILS ONLY	2	E
-46	0410232-1	SEAT STOP INBD RAILS ONLY	2	F
		ATTACHING PARTS		
-47	NAS221-17	SCREW	1	
		---*---		

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

A---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
B---A152 SERIAL A1520735 THRU A1520878
F152 SERIAL FA1520337 THRU FA1520357
C---A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
D---A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
E---A152 SERIAL A1520809 THRU A1520815
F---A152 SERIAL A1520816 & ON
FA152 SERIAL FA1520348 & ON

Seat (Cont)



A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 50. Vertical Adjustable Seat Installation - Aerobat

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50 -			VERTICAL ADJUSTABLE SEAT INSTALLATION-AEROBAT	N	A
	0414058-1	#	SEAT ASSY-VERTICAL ADJUSTABLE LH	1	
	0414058-2	#	SEAT ASSY-VERTICAL ADJUSTABLE RH	1	
- 1	0414049-4	#	UPHOLSTERED CUSHION ASSY-SEAT BACK	1	
- 2	0414049-9	#	SEAT BACK ASSY	1	
			ATTACHING PARTS		
- 3	AN4-14A		BOLT	2	
	AN960-416		WASHER UNDER BOLT HEAD	2	
	MS21042L4		NUT	2	
			---*---		
- 4	0415008-23	#	COVER ASSY-SEAT BACK FRAME	1	
- 5	0414033-8		DIAPHRAGM-SEAT BACK	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	4	
	AN960-4L		WASHER	4	
			---*---		
- 6	0414049-3	#	UPHOLSTERED CUSHION ASSY-SEAT BOTTOM	1	
	0414058-3	#	SEAT BOTTOM ASSY-LH	1	
	0414058-4	#	SEAT BOTTOM ASSY-RH	1	
- 7	0415008-24	#	COVER ASSY-SEAT BOTTOM FRAME	1	
- 8	0414041-4		DIAPHRAGM-SEAT BOTTOM	1	
	0414065-1		SCUFF PLATE-DIAPHRAGM	2	
- 9	0414053-1		FRAME ASSY-LH	1	
	0414053-2		FRAME ASSY-RH	1	
-10	0414039-5		HINGE ASSY-LH	1	
-11	0414039-6		HINGE ASSY-RH	1	
			ATTACHING PARTS		
-12	AN24-48A		BOLT OUTBD	1	
-13	0414054-22		SPACER OUTBD	1	
-14	AN24-32A		BOLT INBD	1	
-15	0414054-20		SPACER INBD	1	
-16	AN960-416		WASHER	1	
-17	MS21044N4		NUT	1	
			---*---		
-18	NAS428-4-6		BOLT-SEAT STOP	2	
-19	AN315-4R		NUT-SEAT STOP	2	
-20	0710312-3		HANDLE-RECLINING SEAT	1	
			ATTACHING PARTS		
-21	NAS561C3-10		ROLL PIN	1	
			---*---		
-22	0411267-1		CAM-RECLINING SEAT	2	
			ATTACHING PARTS		
-23	NAS561C3-14		ROLL PIN	1	
			---*---		
-23A	AN960-516		WASHER	4	
-24	0414054-24		SHAFT-RECLINING SEAT-LH	1	
	0414054-35		SHAFT-RECLINING SEAT RH	1	
-25	0411266-1		SPRING-RECLINING SEAT	1	
-26	0414061-1		SPRING-VERTICAL SEAT ADJUST	1	
-27	AN24-44A		BOLT OUTBD	1	
-28	0414054-21		SPACER OUTBD	1	
-29	AN24-27A		BOLT INBD	1	
-30	0414054-18		SPACER INBD	1	
-31	AN960-416		WASHER	2	
-32	MS21044N3		NUT	2	
-33	0414053-3		PEDESTAL ASSY-WELDED LH	1	
	0414053-4		PEDESTAL ASSY-WELDED RH	1	
-34	0414054-41		HANDLE ASSY-LH	1	
	0414054-40		HANDLE ASSY-RH	1	
			ATTACHING PARTS		
-35	MS20392-1C47		PIN	1	
-36	AN960-4L		WASHER	1	
-37	MS24665-172		COTTER PIN	1	
			---*---		
-38	MS20392-1C11		PIN	1	
-39	0411265-2		SPRING	1	
-40	0414054-37		PIN ASSY-LOCKING LH	1	
	0414054-38		PIN ASSY-LOCKING RH	1	
			ATTACHING PARTS		
-41	NAS43HT1-27		SPACER	1	
-42	AN960-4L		WASHER	1	
-43	MS24665-172		COTTER PIN	1	
			---*---		
-44	1414116-3		SPRING	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50 -45	0414057-1	HANDLE-SEAT RELEASE	1	
		ATTACHING PARTS		
-46	NAS561-3-8	ROLL PIN	1	
		---*---		
-47	0414054-11	SHAFT-SEAT RELEASE	1	
		ATTACHING PARTS		
-48	MS20392-1C15	PIN	2	
	AN960-10L	WASHER	2	
	MS24665-132	COTTER PIN	2	
		---*---		
-49	0414054-5	LINKAGE	4	
		ATTACHING PARTS		
-50	MS20392-1C11	PIN	1	
-51	MS20392-1C7	PIN	1	
-52	AN960-4L	WASHER	2	
-53	MS24665-170	COTTER PIN	2	
		---*---		
-54	0414054-10	PIN-SEAT RELEASE	4	
-55	0414054-8	BELLCRANK ASSY-LH	2	
-56	0414054-7	BELLCRANK ASSY-RH	2	
		ATTACHING PARTS		
-57	AN24-30A	BOLT	1	
-58	0414054-19	SPACER	1	
-59	AN960-416	WASHER	1	
-60	MS21044N4	NUT	1	
		---*---		
-61	0414054-31	BELLCRANK ASSY	2	
		ATTACHING PARTS		
-62	MS20392-3C39	PIN FWD	1	
-63	MS20392-3C33	PIN AFT	1	
	AN960-416L	WASHER	1	
	MS24665-134	COTTER PIN	1	
		---*---		
-64	0311310	ROLLER	4	
		ATTACHING PARTS		
-65	AN3-12A	BOLT	1	
-66	0311586	BUSHING	1	
-67	MS21044N3	NUT	1	
		---*---		
-68	0410235-6	SEAT RAIL-INBD	2	
-69	0410235-1	SEAT RAIL-LH OUTBD	1	
	0410235-2	SEAT RAIL-RH OUTBD	1	
		ATTACHING PARTS		
-70	NAS221-8	SCREW	10	
-71	MS21044N3	NUT	10	
		---*---		
-72	0410236-2	STIFFENER RH INBD ONLY	1	
-73	0410236-1	STIFFENER OUTBD	2	
-74	0410232-1	SEAT STOP OUTBD RAILS ONLY	2	
		ATTACHING PARTS		
-75	NAS221-17	SCREW	1	
		---*---		

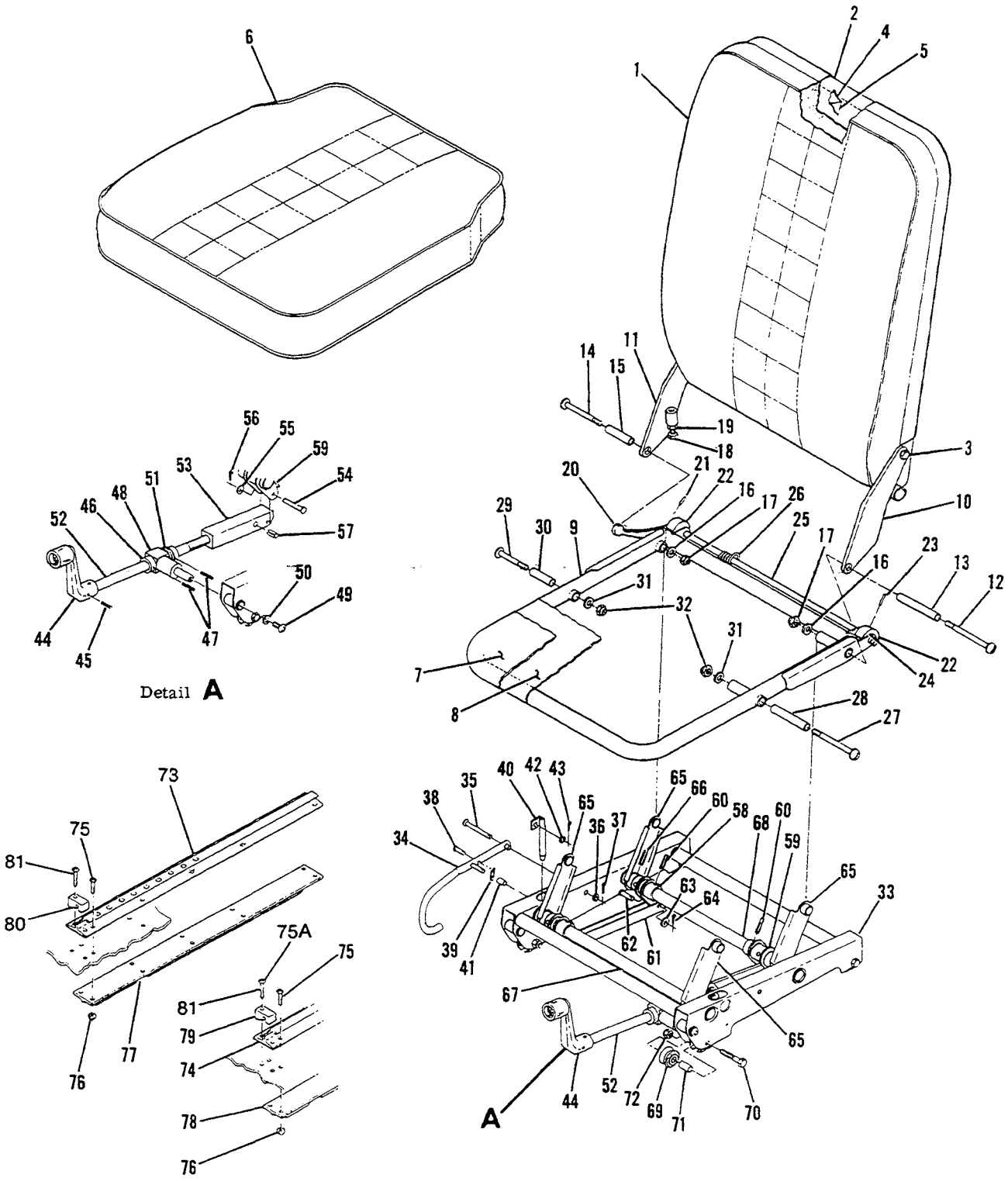
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

A---A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50A-			VERTICAL ADJUSTABLE SEAT INSTALLATION-AEROBAT	NP	A
	0414058-5	#	SEAT ASSY-VERTICAL ADJUSTABLE LH	1	D
	0414087-1	#	SEAT ASSY-VERTICAL ADJUSTABLE LH	1	E
	0414058-6	#	SEAT ASSY-VERTICAL ADJUSTABLE RH	1	D
	0414087-2	#	SEAT ASSY-VERTICAL ADJUSTABLE RH	1	E
- 1	0414049-4	#	UPHOLSTERED CUSHION ASSY-SEAT BACK	1	D
	0414086-6	#	UPHOLSTERED CUSHION ASSY-SEAT BACK	1	E
- 2	0414049-9	#	SEAT BACK ASSY	1	D
	0414086-7	#	SEAT BACK ASSY	1	E
			ATTACHING PARTS		
- 3	AN4-14A		BOLT	2	
	AN960-416		WASHER UNDER BOLT HEAD	2	
	MS21042L4		NUT	2	
			---*---		
- 4	0415008-23	#	COVER ASSY-SEAT BACK FRAME	1	
- 5	0414033-8		DIAPHRAGM-SEAT BACK	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	4	
	AN960-4L		WASHER	4	
			---*---		
- 6	0414049-3	#	UPHOLSTERED CUSHION ASSY-SEAT BOTTOM	1	D
	0414086-5	#	UPHOLSTERED CUSHION ASSY-SEAT BOTTOM	1	E
	0414058-7	#	SEAT BOTTOM ASSY-LH	1	D
	0414087-3	#	SEAT BOTTOM ASSY-LH	1	E
	0414058-8	#	SEAT BOTTOM ASSY-RH	1	D
	0414087-4	#	SEAT BOTTOM ASSY-RH	1	E
- 7	0415008-24	#	COVER ASSY-SEAT BOTTOM FRAME	1	
- 8	0414041-4		DIAPHRAGM-SEAT BOTTOM	1	
	0414088-1		SCUFF PLATE-DIAPHRAGM	1	
- 9	0414053-1		FRAME ASSY-LH	1	
	0414053-2		FRAME ASSY-RH	1	
-10	0414039-5		HINGE ASSY-LH	1	
-11	0414039-6		HINGE ASSY-RH	1	
			ATTACHING PARTS		
-12	AN24-50A		BOLT OUTBD	1	
-13	NAS43HT4-177		SPACER OUTBD	1	
-14	AN24-34A		BOLT INBD	1	
-15	NAS43HT4-112		SPACER INBD	1	
-16	AN960-416		WASHER	1	
-17	MS21044N4		NUT	1	
			---*---		
-18	NAS428-4-6		BOLT-SEAT STOP	2	
-19	AN315-4R		NUT-SEAT STOP	2	
-20	0710312-3		HANDLE-RECLINING SEAT	1	
			ATTACHING PARTS		
-21	NAS561C3-12		ROLL PIN	1	
			---*---		
-22	0411267-1		CAM-RECLINING SEAT	2	
			ATTACHING PARTS		
-23	NAS561C3-16		ROLL PIN	1	
			---*---		

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Seat (Cont)



A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

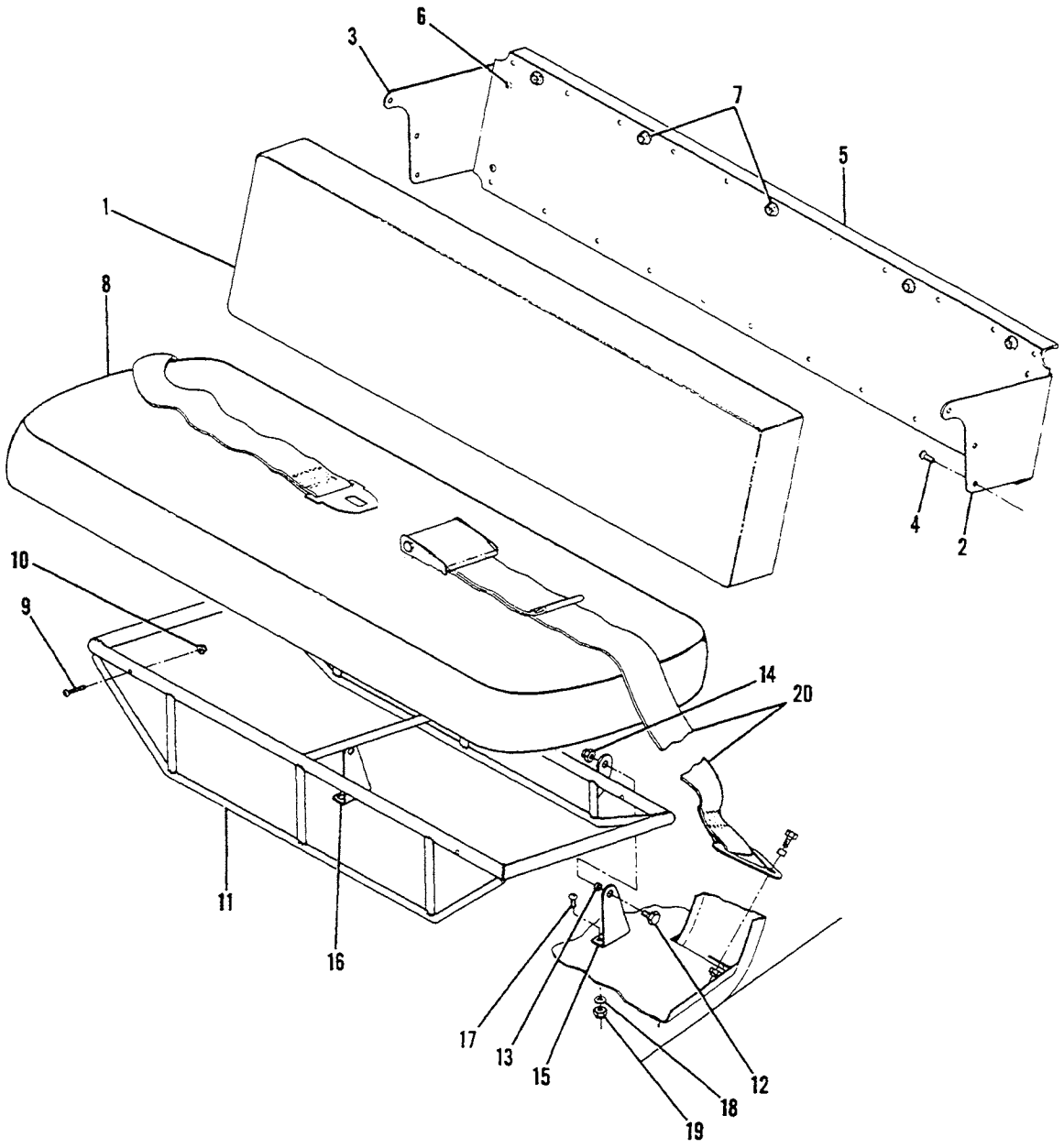
Figure 50A. Vertical Adjustable Seat Installation - Aerobat

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50A-24	AN960-516	WASHER	4	
-25	0414054-24	SHAFT-RECLINING SEAT LH	1	
	0414054-35	SHAFT-RECLINING SEAT RH	1	
-26	0411266-1	SPRING-RECLINING SEAT	1	
-27	AN24-44A	BOLT OUTBD	1	
-28	NAS43HT4-157	SPACER OUTBD	1	
-29	AN24-29A	BOLT INBD	1	
-30	NAS43HT4-96	SPACER INBD	1	
-31	AN960-416	WASHER	2	
-32	MS21044N3	NUT	2	
-33	0414078-1	PEDESTAL ASSY-WELDED	1	
-34	0414054-41	HANDLE ASSY-LH	1	
	0414054-40	HANDLE ASSY-RH	1	
		ATTACHING PARTS		
-35	MS20392-1C47	PIN	1	
-36	AN960-4L	WASHER	1	
-37	MS24665-172	COTTER PIN	1	
		---*---		
-38	MS20392-1C11	PIN	1	
-39	0411265-2	SPRING	1	
-40	0414082-1	PIN ASSY-LOCKING LH SEAT	1	
	0414082-4	PIN ASSY-LOCKING RH SEAT	1	
		ATTACHING PARTS		
-41	NAS43HT1-27	SPACER	1	
-42	AN960-4L	WASHER	1	
-43	MS24665-172	COTTER PIN	1	
		---*---		
-44	0514121-1	HANDLE ASSY-SEAT ADJUST	1	
		ATTACHING PARTS		
-45	NAS561P4-12	PIN	2	
		---*---		
-46	1200138-2	COLLAR	2	
		ATTACHING PARTS		
-47	NAS561P4-14	PIN	2	
		---*---		
-48	0414083-1	BEARING BLOCK	1	
		ATTACHING PARTS		
-49	AN520-10R8	SCREW	1	
-50	AN960-10L	WASHER	1	
		---*---		
-51	S2013-2	BEARING	1	
	S2014-2	RACE-BEARING	2	
-52	0514027-32	SCREW-ASSY	1	
-53	1514119-5	NUT-VERTICAL ADJUST	1	
		ATTACHING PARTS		
-54	MS20392-2C29	PIN	1	
-55	AN960-10	WASHER	1	
-56	MS24665-132	COTTER PIN	1	
-57	NAS561P4-10	PIN	1	
		---*---		
-58	0414074-5	BELLCRANK ASSY	2	
-59	0414074-9	BELLCRANK ASSY LH SEAT	1	
	0414074-6	BELLCRANK ASSY RH SEAT	1	
		ATTACHING PARTS		
-60	NAS561P6-14	PIN	2	
		---*---		
-61	0414079-1	LINK	1	
		ATTACHING PARTS		
-62	MS20392-2C17	PIN	2	
-63	AN960-10L	WASHER	2	
-64	MS24665-132	COTTER PIN	2	
		---*---		
-65	0414074-4	BELLCRANK ASSY	4	
		ATTACHING PARTS		
-66	NAS561P4-14	PIN	2	
		---*---		
-67	0414080-1	TORQUE TUBE-FWD	1	
-68	0414080-2	TORQUE TUBE-REAR	1	
-69	0311310	ROLLER	4	
		ATTACHING PARTS		
-70	AN312-A	BOLT	1	
-71	0311586	BUSHING	1	
-72	MS21044N3	NUT	1	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50A-73	0410235-6	SEAT RAIL-INBD	2	
-74	0410235-1	SEAT RAIL-LH OUTBD	1	
	0410235-2	SEAT RAIL-RH OUTBD	1	
		ATTACHING PARTS		
-75	NAS221-8	SCREW	10	
-75A	NAS221-9	SCREW OUTBD RAILS ONLY	1	C
-76	MS21044N3	NUT	10	
		---*---		
-77	0410236-2	STIFFENER RH INBD ONLY	1	
-78	0410236-1	STIFFENER OUTBD	2	
-79	DEV041878-1	SEAT STOP OUTBD RAILS ONLY	2	B
-80	0410232-1	SEAT STOP INBD RAILS ONLY	2	C
		ATTACHING PARTS		
-81	NAS221-17	SCREW	1	
		---*---		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE IX		
		A---A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON B---A152 SERIAL A1520809 THRU A1520815 C---A152 SERIAL A1520816 & ON FA152 SERIAL FA1520348 & ON D---A152 SERIAL A1520809 THRU A1520878 FA152 SERIAL FA1520348 THRU FA1520357 E---A152 SERIAL A1520879 & ON FA152 SERIAL FA1520358		

Seat (Cont)



152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 51. Auxiliary Seat Installation

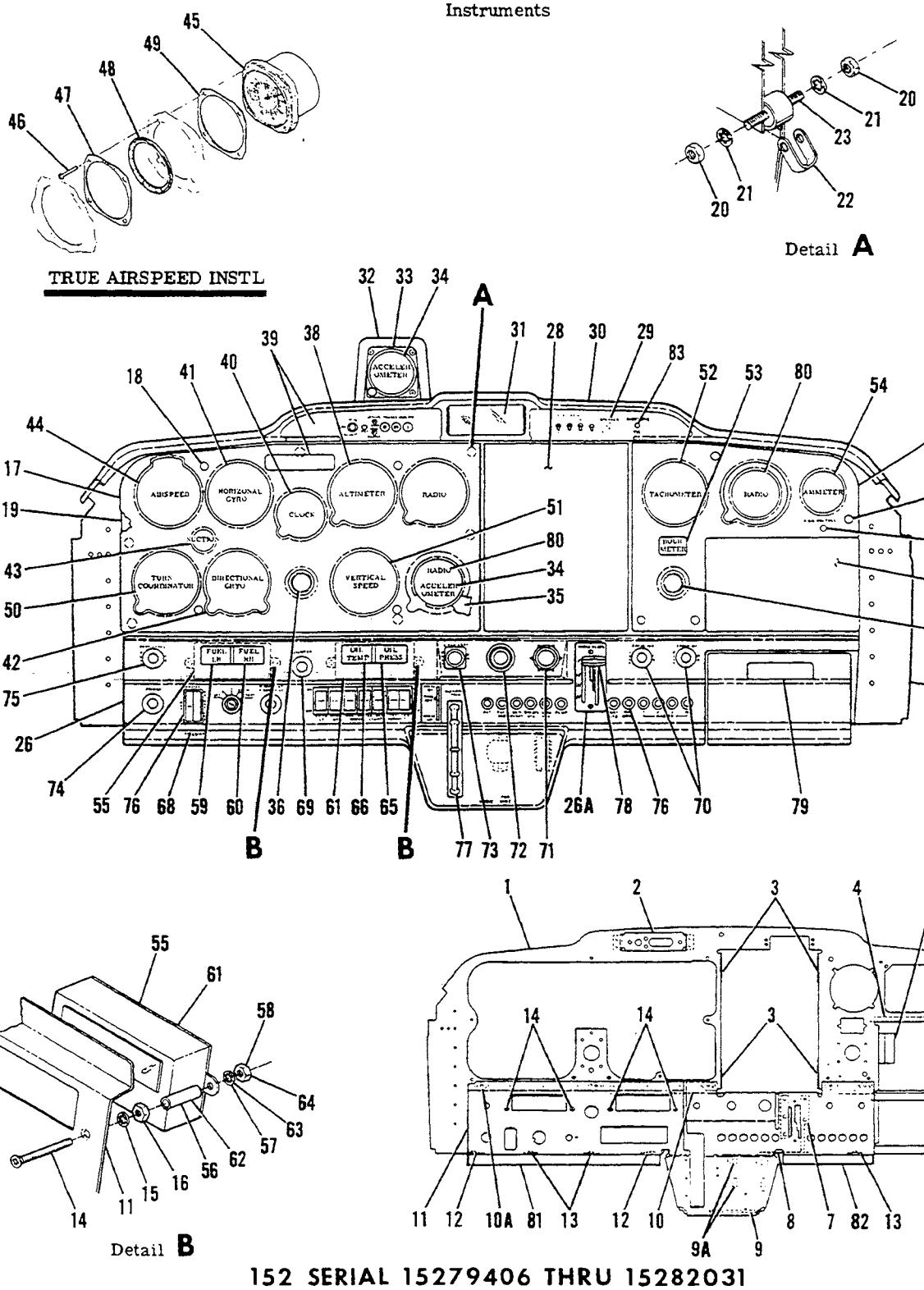
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
51 -			AUXILIARY SEAT INSTALLATION	NP	A
- 1	0711080-1	#	BACKREST ASSY	1	
	AN227-7		SOCKET	5	
	AN227-6		BUTTON	5	
- 2	0400138-1	<	SUPPORT ASSY-BACKREST LH	1	B
	0400138-1-533		SUPPORT ASSY-BACKREST LH	1	C
- 3	0400138-2	<	SUPPORT ASSY-BACKREST RH	1	B
	0400138-2-533		SUPPORT ASSY-BACKREST RH	1	C
			ATTACHING PARTS		
- 4	NAS221-6		SCREW	3	
			---*---		
	NAS682A3K		NUTPLATE	2	
- 5	0400131-1		SEAT BACK SUPPORT ASSY	1	
			ATTACHING PARTS		
- 6	AN520-10R5		SCREW	4	
			---*---		
- 7	AN227-8		STUD	5	
	AN227-9		STUD	5	
- 8	0400136-9	#	SEAT BOTTOM ASSY	1	
			ATTACHING PARTS		
- 9	AN315-8R14		SCREW	4	
-10	MS21044N08		NUT	4	
			---*---		
-11	0400134-5	<	FRAME ASSY	1	B
	0400134-5-533		FRAME ASSY	1	C
			ATTACHING PARTS		
-12	AN3-4A		BOLT	2	
-13	NAS43HT3-6		SPACER	2	
-14	MS21044N3		NUT	2	
			---*---		
-15	0711098-7		HINGE-FLOOR FITTING LH	1	
-16	0711098-8		HINGE-FLOOR FITTING RH	1	
			ATTACHING PARTS		
-17	AN515-8R8		SCREW	2	
-18	AN960-8		WASHER	2	
-19	MS21044N08		NUT	2	
			---*---		
-20	SEE FIG 56		SEAT BELT INSTL	1	

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
B---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
C---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON

Instruments



152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 52. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -			INSTRUMENT PANEL & EQUIPMENT INSTALLATION	NP	G
- 1	0413540-8		PANEL ASSY-STATIONARY INSTRUMENT	1	E
	0413540-7		PANEL ASSY-STATIONARY INSTRUMENT	1	F
- 2	0413534-1		BRACKET-MARKER BEACON	1	
- 3	S2092-3		FASTENER-HOOK BKI	AR	
- 4	0413542-1		STIFFENER	1	
- 5	0413557-1		BRACKET ASSY	2	
- 6	0413538-1		STIFFENER	1	
- 7	0460208-1		BRACKET-FLAP INDICATOR	1	
- 8	0413543-2		STRAP	1	
- 9	0413566-1		MOUNTING BRACKET-AUDIO JACKS	1	
- 9A	MAS680A06		NUTPLATE	4	
-10	0413550-1		STIFFENER	1	
-10A	S1863-2		NUTPLATE	5	
-11	0413558-3		PANEL ASSY-LOWER	1	
-12	S1862-1A		NUTPLATE	2	
-13	S1863-2A		NUTPLATE	3	
-14	AN507-632R24		SCREW	4	
-15	AN936A6		WASHER	4	
-16	AN340B6		NUT	4	
-17	0413544-9	<	COVER ASSY-SHOCK PANEL	1	
			ATTACHING PARTS		
-18	1513174-3		NUT	4	
			---*---		
-19	0413459-10		PANEL ASSY-SHOCK MOUNTED INSTRUMENT	1	
			ATTACHING PARTS		
-20	MS25082B2		NUT	14	
-21	AN936A8		WASHER	14	
-22	0413247		STRAP-GROUND	2	
-23	0413523-4		SHOCKMOUNT	7	
			---*---		
-24	0413544-11	<	COVER-STATIONARY INSTRUMENT RH	1	
			ATTACHING PARTS		
-25	1513174-3		NUT	4	
			---*---		
-26	0413559-2	<	COVER-LOWER INSTRUMENT PANEL	1	
			ATTACHING PARTS		
	S1021Z6-8		SCREW	6	
			---*---		
-26A	0460219-1		COVER-FLAP INDICATOR	1	
			ATTACHING PARTS		
	S1021A4-6B		SCREW	2	
			---*---		
-27	0413554-1	<	COVER ASSY-RADIO CUTOUT RH	1	
	S2092-3		FASTENER-HOOK BKI	AR	
-28	0413553-1		COVER ASSY-RADIO CUTOUT 9.24 IN LG	AR	
	0413553-2		COVER ASSY-RADIO CUTOUT 6.24 IN LG	AR	
	0413553-3		COVER ASSY-RADIO CUTOUT 3.24 IN LG	AR	
	0413553-7		COVER ASSY-RADIO CUTOUT 6.73 IN LG	AR	F
	0413553-8		COVER ASSY-RADIO CUTOUT 4.22 IN LG	AR	F
	0413553-9		COVER ASSY-RADIO CUTOUT 2.41 IN LG	AR	F
	0413553-14		COVER ASSY-RADIO CUTOUT 4.92 IN LG	AR	F
-29	0415025-1	<	INSERT-EYEBROW WITHOUT MIRROR INSTL	1	E
	0415025-3		INSERT-EYEBROW WITHOUT MIRROR INSTL	1	F
	0415025-2	<	INSERT-EYEBROW USED WITH MIRROR INSTL	1	E
	0415025-4		INSERT-EYEBROW USED WITH MIRROR INSTL	1	F
-30	0415003-8		EYEBROW ASSY-INSTRUMENT PANEL WEU 0415003-9	1	E
	0415003-9		EYEBROW ASSY-INSTRUMENT PANEL	1	F
			ATTACHING PARTS		
	S1023A6-16B		SCREW	7	
	S2255-1		WASHER	7	
			---*---		
-31	0400339-1		MIRROR ASSY-REAR VIEW	1	
			ATTACHING PARTS		
	MS21042L4		NUT	1	
	AN960-416		WASHER	1	
			---*---		
-32	0413470-1	<	COVER-ACCELEROMETER	1	H
			ATTACHING PARTS		
	S102124-6		SCREW	4	
	NAS446-1-1		NUT	4	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -33	0413491-1		BRACKET-ACCELEROMETER	1	H
			ATTACHING PARTS		
	AN515B8R6		SCREW	3	
	MS21044N08		NUT	3	
			---*---		
-34	C661015-0102	@	ACCELEROMETER	1	H
			ATTACHING PARTS		
	AN515B8R10		SCREW	3	
	AN936A8		WASHER	3	
	AN340B8		NUT	3	
			---*---		
-35	0413509-1		ADAPTER-ACCELEROMETER	1	H
			ATTACHING PARTS		
	AN515B8R10		SCREW	3	
	AN936A8		WASHER	3	
	AN340B8		NUT	3	
			---*---		
-36	0760131-6		SUPPORT & COLLAR-CONTROL LOCK LH	1	
-37	0760131-5		SUPPORT & COLLAR-CONTROL LOCK RH	1	
			ATTACHING PARTS		
	AN515-6R10		SCREW	4	
	AN960-6L		WASHER	4	
	MS21044N06		NUT	4	
			---*---		
-38	C661071-0101		ALTIMETER-20,000 FT SENSITIVE	1	B
	C661071-0102		ALTIMETER-20,000 FT FEET/MILLIBARS	1	
	C661025-0102		ALTIMETER-35,000 FT FEET/MILLIBARS	1	
	SEE FIG 78		ENCODING & DUAL ALTIMETER INSTL	AR	
			ATTACHING PARTS		
	AN5156R10		SCREW	3	
			---*---		
-39	SEE FIG 2		PLACARDS	AR	
-40	C664508-0101		CLOCK-ELECTRIC WEU C664508-0102	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	2	
			---*---		
-41	C661076-0102	@*	GYRO-HORIZON	1	
	C661076-0101	@*	GYRO-HORIZON	1	
	C661076-0103	*	GYRO-HORIZON	1	
	C661076-0105	*	GYRO-HORIZON	1	
	C661076-0107	*	GYRO-HORIZON	1	
			ATTACHING PARTS		
	AN515B6R6		SCREW	4	
			---*---		
-42	C661075-0103	%	GYRO-DIRECTIONAL	1	
	C661075-0104	%	GYRO-DIRECTIONAL	1	
	C661075-0101	%	GYRO-DIRECTIONAL	1	
	C661075-0106	%	GYRO-DIRECTIONAL	1	B
	C661075-0108	%	GYRO-DIRECTIONAL	1	
			ATTACHING PARTS		
	AN515B6R8		SCREW	4	
			---*---		
-43	C668509-0101		GAGE-SUCTION	1	
-44	C661064-0107		INDICATOR-AIRSPEED 152 & F152 ONLY	1	C
	C661064-0216	@	INDICATOR-AIRSPEED A152 & FA152 ONLY	1	A
			ATTACHING PARTS		
	AN515B6R10		SCREW	4	
			---*---		
			TRUE AIRSPEED INSTL	NP	
-45	C661065-0105	@	INDICATOR-TRUE AIRSPEED 152 & F152 ONLY	1	C
	C661065-0216		INDICATOR-TRUE AIRSPEED A152 & FA152 ONLY	1	A
			ATTACHING PARTS		
-46	AN515B6R16		SCREW	4	
-47	0700162-1		RETAINER ASSY	1	
-48	S2234-1		RING ASSY 152 & F152 ONLY	1	C
	S2234-2		RING ASSY A152 & FA152 ONLY	1	A
-49	0700162-3		SPACER .050 THICK	AR	
	0700162-4		SPACER .060 THICK	AR	
	0700162-6		SPACER .071 THICK	AR	
	0700162-7		SPACER .040 THICK	AR	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -50	C661003-0505		INDICATOR-TURN COORDINATOR 24V	1	
	C661003-0506	@	INDICATOR-TURN COORDINATOR 10V TO 30V ALT	1	
	C661003-0504		INDICATOR-TURN COORDINATOR 12V MUST BE USED WITH 0470421-1 REGULATOR FOR 24V INSTL ALT	1	
	0470421-1		REGULATOR ASSY-TURN COORDINATOR MOUNTED ON BACK OF C661003-0504	1	
	S1303-2		INDICATOR-TURN & BANK	1	D
			ATTACHING PARTS		
	AN515B6R16		SCREW	4	D
	AN936A6B		WASHER	4	D
			---*---		
-51	C661080-0101		INDICATOR-VERTICAL SPEED	1	
			ATTACHING PARTS		
	AN507B632R12		SCREW	3	
	S1066B1		WASHER	3	
			---*---		
-52	C668020-0119		TACHOMETER	1	
			ATTACHING PARTS		
	AN515B8R10		SCREW	4	
	NAS43DD3-22		SPACER	4	
	AN936A8		WASHER	4	
	AN340B8		NUT	4	
			---*---		
	S1605-12		SHAFT-TACHOMETER	1	
-53	C664502-0101		HOURMETER WEU C664503-0101	1	J
	C664503-0101		HOURMETER	1	K
			ATTACHING PARTS		
	AN515B6R12		SCREW	4	
	NAS43DD1-26		SPACER	4	
	AN936A6		WASHER	4	
	AN340B6		NUT	4	
			---*---		
-54	S1320-5		AMMETER-60 AMP	1	
	0413427-3		SPACER-AMMETER	1	
-55		**	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C669562-0113	%%	INSTRUMENT CLUSTER ROCH STD RANGE TANK	1	
	C669562-0112	%%	INSTRUMENT CLUSTER ROCH LONG RANGE TANK	1	
			ATTACHING PARTS		
-56	NAS43DD1-56		SPACER	2	
-57	AN936A6		WASHER	2	
-58	AN340B6		NUT	2	
			---*---		
-59		@@	GAGE-FUEL LH STEWART-WARNER	NP	
-60		@@	GAGE-FUEL RH STEWART-WARNER	NP	
	6246-00479	%%	GAGE-FUEL LH & RH ROCH STD RANGE TANK	2	
	6246-00480	%%	GAGE-FUEL LH & RH ROCH LONG RANGE TANK	2	
-61		***	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C664564-0113	@@@	INSTRUMENT CLUSTER ROCHESTER	1	
			ATTACHING PARTS		
-62	NAS43DD1-56		SPACER	2	
-63	AN936A6		WASHER	2	
-64	AN340B6		NUT	2	
			---*---		
-65		***	GAGE-OIL PRESSURE STEWART-WARNER	NP	
	2646-00053	@@@	GAGE-OIL PRESSURE ROCHESTER	1	
-66		***	GAGE-OIL TEMP STEWART-WARNER	NP	
	6246-00370	@@@	GAGE-OIL TEMP ROCHESTER	1	
-67	S2135-2		LIGHT ASSY-OVERVOLTAGE	1	
	S2519-2		LIGHT ASSY-OVERVOLTAGE ALTERNATE	1	
	SEE FIG 86		SENSOR-OVERVOLTAGE	1	
-68	TVA-1315		CAPACITOR	1	
-69	0513039-7		CIGAR LIGHTER	1	
	0513039-1		PLUG-HEATER	1	
	S1982-1		KNOB-CIGAR LIGHTER	1	
	60232-1		CIRCUIT BREAKER ON BACK OF CIGAR LIGHTER	1	
	AN936A8		WASHER ON BACK OF CIGAR LIGHTER	1	
	S2041-50-1.6		RESISTOR-CIGAR LIGHTER	1	
			ATTACHING PARTS		
	AN515-4R5		SCREW	2	
	MS21044N04		NUT	2	
			---*---		
	HHH-A		FUSEHOLDER-CIGAR LIGHTER BUS	1	
	SFE 7.5		FUSE-CIGAR LIGHTER BUS	1	
-70	S1239-46		CONTROL-CABIN HEAT, CABIN AIR	2	
-71	9862010-3		CONTROL-MIXTURE	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -72	9863053-12	CONTROL-THROTTLE WEU 9863053-20	1	
	S1450-19A18-040	WASHER BETWEEN PANEL COVER & CONTROL	1	
-73	S1230-19	CONTROL-CARBURETOR HEAT	1	
-74	C291502-0106	PRIMER ASSY-FUEL	1	
	S1974-1	KNOB-PRIMER	1	
	NAS1593-012	O RING	2	
-75	S1239-49	CONTROL-PARKING BRAKE	1	
-76	SEE FIG 53	SWITCH & CIRCUIT BREAKER INSTL	1	
-77	SEE FIG 76	ELEVATOR TRIM CONTROL INSTL	1	
-78	SEE FIG 74	FLAP POSITION INDICATOR INSTL	1	
-79	SEE FIG 54	MAP CASE INSTL	1	
-80		RADIO INSTL SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	AR	
-81	0513292-1	PROTECTOR ASSY-LH	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW	4	
		---*---		
-82	0513292-2	PROTECTOR ASSY-RH	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW	2	
		---*---		
-83		POTENTIOMETER-SIDETONE SEE AVIONICS SERVICE/PARTS MANUAL	1	F

NOTE. < THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

NOTE. * THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGABLE.

NOTE. % THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGABLE.

NOTE. @ AN EXCHANGE PART IS ALSO AVAILABLE, REFER TO THE MASTER PRICE LIST.

NOTE. ** WHEN INITALLY REPLACING THIS PART ORDER SK152-21 (FOR STD RANGE TANK) OR SK152-22 (FOR LONG RANGE TANK).

NOTE. @@ WHEN INITALLY REPLACING THIS PART ORDER SK152-19 (FOR STD RANGE TANK) OR SK152-20 (FOR LONG RANGE TANK).

NOTE. %% THESE PARTS ARE FOR AIRPLANES THAT HAVE INCORPORATED SK152-19, SK152-20, SK152-21 OR SK152-22 SERVICE KITS.

NOTE. *** WHEN INITALLY ORDERING THIS PART, ORDER SK152-23.

NOTE. @@@ THIS PART IS USED ON AIRPLANES THAT HAVE INCORPORATED SK152-23 SERVICE KIT.

A---A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
B---152 SERIAL 15279406 THRU 15282031
A152 SERIAL A1520735 THRU A1520808
C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
D---F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
E---152 SERIAL 15279406 THRU 15280169
A152 SERIAL A1520735 THRU A1520753
F---152 SERIAL 15280170 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
G---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528

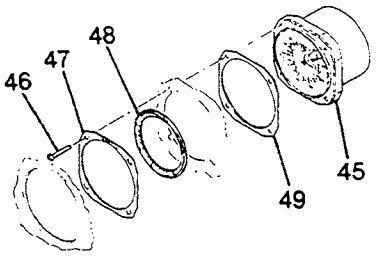
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -		A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 H---152 SERIAL 15279406 THRU 15282031 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 J---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520804 FA152 SERIAL FA1520337 THRU FA1520347 K---A152 SERIAL A1520805 THRU A1520808		

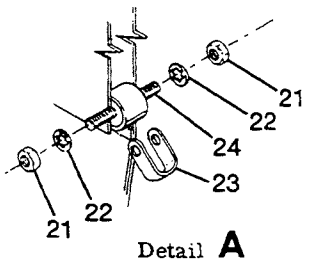
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-			INSTRUMENT PANEL & EQUIPMENT INSTALLATION	NP	A
- 1	0413540-14		PANEL ASSY-STATIONARY INSTRUMENT	1	N
	0413540-15		PANEL ASSY-STATIONARY INSTRUMENT	1	Q
- 2	S2093-3		FASTENER-HOOK BKI	AR	
- 3	0413542-1		STIFFENER	1	
- 4	0413557-1		BRACKET ASSY	2	
- 5	0413538-1		STIFFENER	1	
- 6	0460208-1		BRACKET-FLAP INDICATOR	1	
- 7	0413543-2		STRAP	1	
- 8	0413566-1		MOUNTING BRACKET-AUDIO JACKS	1	N
	0413593-1		MOUNTING BRACKET-AUDIO JACKS	1	Q
- 9	NAS680A06		NUTPLATE	4	
-10	0413550-1		STIFFENER	1	
-11	S1863-2		NUTPLATE	5	
-11A	NAS680A3		NUTPLATE	1	AC
-12	0413558-5		PANEL ASSY-LOWER	1	N
	0413558-9		PANEL ASSY-LOWER	1	Q
-13	S1862-1A		NUTPLATE	2	
-14	S1863-2A		NUTPLATE	3	
-15	AN507-632R24		SCREW	4	
-16	AN936A6		WASHER	4	
-17	AN340B6		NUT	4	
-18	0413574-1	%<	COVER ASSY-SHOCK PANEL	1	N
	0413574-1-A59	%	COVER ASSY-SHOCK PANEL LT GREY	1	Q
	0413574-1-279	%	COVER ASSY-SHOCK PANEL BLACK	1	Q
			ATTACHING PARTS		
-19	1513174-3		NUT GREY	5	
	1513174-5		NUT BLACK	5	K
			---*---		
-20	0413568-1		PANEL ASSY-SHOCK MOUNTED INSTRUMENT	1	
			ATTACHING PARTS		
-21	MS25082B2		NUT	14	J
	MS25082B2		NUT	12	K
-22	AN936A8		WASHER	14	J
	AN936A8		WASHER	12	K
-23	0413247		STRAP-GROUND	2	
-24	0413523-4		SHOCKMOUNT	7	J
	0413523-4		SHOCKMOUNT	6	K
			---*---		
-25	0413574-2	%<	COVER-STATIONARY INSTRUMENT RH	1	N
	0413574-2-A59	%	COVER-STATIONARY INSTRUMENT PANEL RH LT GREY	1	Q
	0413574-2-279	%	COVER-STATIONARY INSTRUMENT PANEL RH BLACK	1	Q
			ATTACHING PARTS		
-26	1513174-3		NUT GREY	4	
	1513174-5		NUT BLACK	4	K
			---*---		
-27	0413559-3	<	COVER-LOWER INSTRUMENT PANEL	1	J
-27A	0413559-6		COVER-LOWER INSTRUMENT PANEL	1	P
	0413559-7-C12		COVER-LOWER INSTRUMENT PANEL ELM BURL	1	W
	0413559-7-279		COVER-LOWER INSTRUMENT PANEL BLACK	1	X
	0413559-8-C12		COVER-LOWER INSTRUMENT PANEL ELM BURL	1	Y
	0413559-8-279		COVER-LOWER INSTRUMENT PANEL BLACK	1	Z
			ATTACHING PARTS		
	S1021Z6-8		SCREW	6	
			---*---		
-28	0460219-1		COVER-FLAP INDICATOR	1	
			ATTACHING PARTS		
	S1021A4-6B		SCREW	2	
			---*---		
-29	0413554-1	<	COVER ASSY-RADIO CUTOUT RH	1	N
	0413554-1-A59		COVER ASSY-RADIO CUTOUT RH LT GREY	1	Q
	0413554-1-279		COVER ASSY-RADIO CUTOUT RH BLACK	1	Q
	S2092-3		FASTENER-HOOK BKI	AR	
-29A	0413554-7	%<	COVER-EGT & ACCELEROMETER	1	P
	0413554-7-A59	%	COVER-EGT & ACCELEROMETER LT GREY	1	Q
	0413554-7-279	%	COVER-EGT & ACCELEROMETER BLACK	1	Q
			ATTACHING PARTS		
-29B	1513178-3		NUT	2	K
			---*---		

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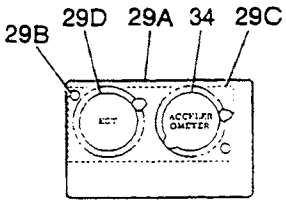
Instruments (Cont)



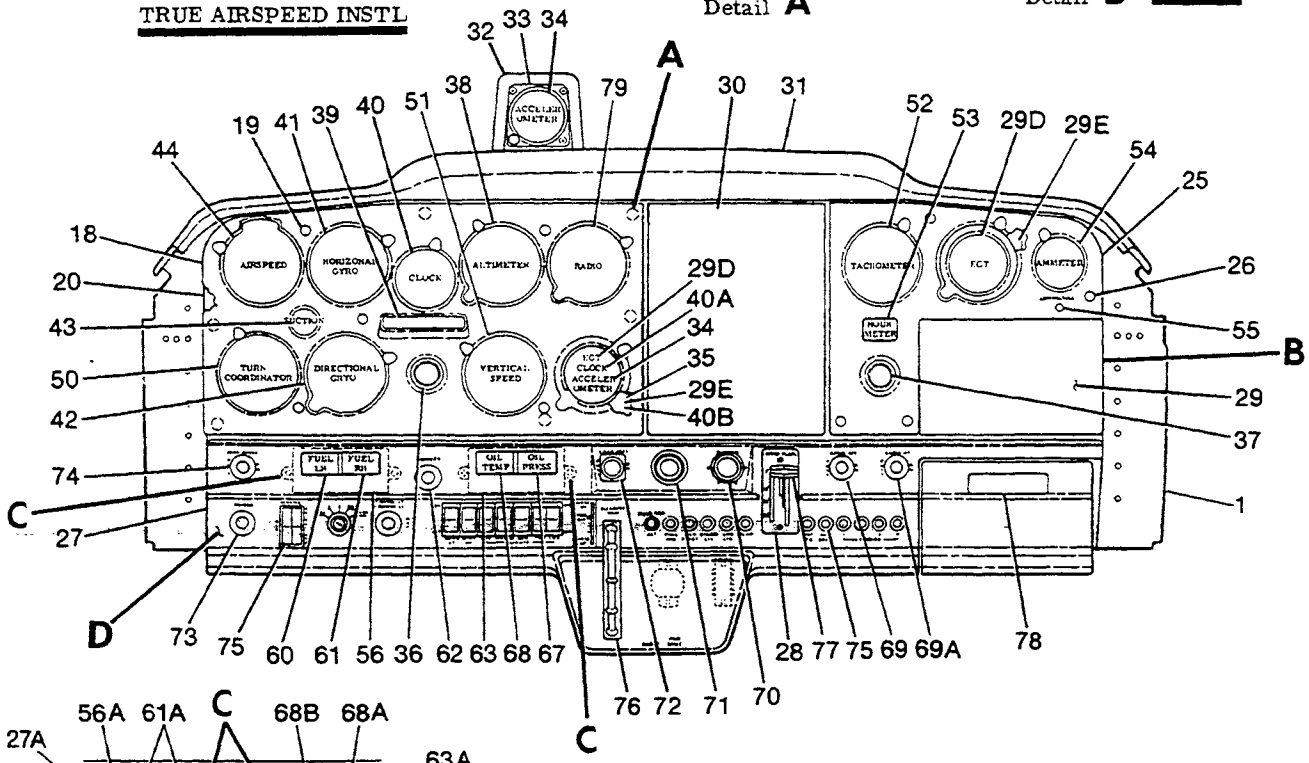
TRUE AIRSPEED INSTL

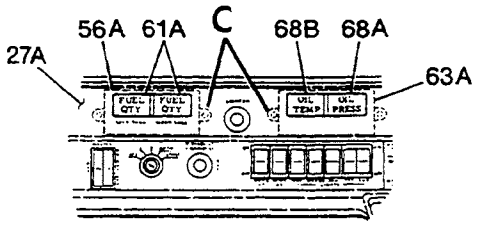


Detail A

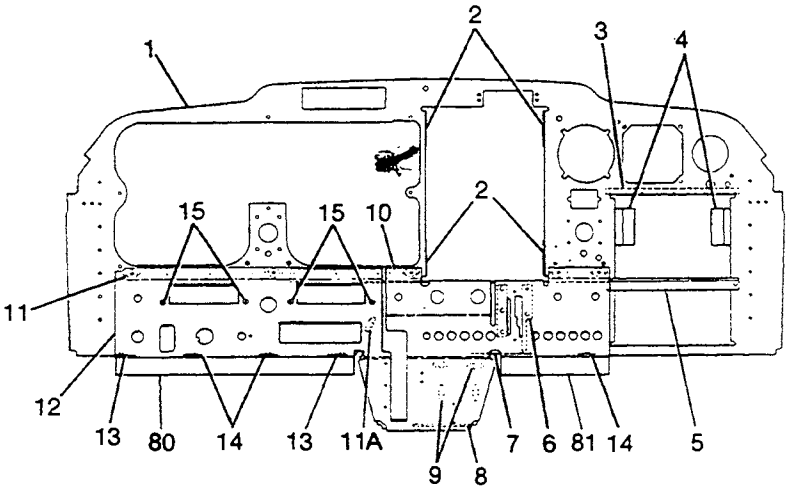


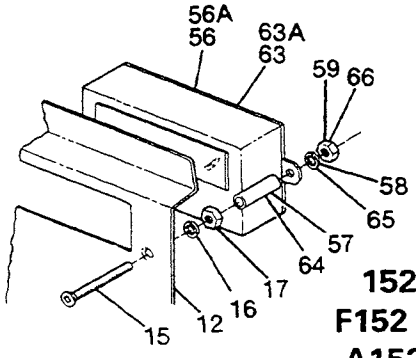
Detail B CODE K





Detail D CODE K





Detail C

152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382

Figure 52A. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-29C	0413569-1	BRACKET ASSY-EGT & ACCELEROMETER	1	K
-29D	C668501-0213	INDICATOR-EXHAUST GAS TEMPERATURE	1	K
		ATTACHING PARTS		
	AN515B6R10	SCREW	4	K
	AN936A6B	WASHER	4	K
	AN340B6	NUT	4	K
		---*---		
	C668501-0206	LEAD-EXHAUST GAS TEMPERATURE	1	K
	C668501-0204	PROBE-EXHAUST GAS TEMPERATURE	1	K
-29E	0413572-1	ADAPTOR-EXHAUST GAS TEMPERATURE	1	K
		ATTACHING PARTS		
	AN515B6R6	SCREW	4	K
	AN936A6B	WASHER	4	K
	AN340B6	NUT	4	K
		---*---		
-30	0413553-1	COVER ASSY-RADIO CUTOUT 9.24 IN LG LT GREY	AR	J
	0413553-2	COVER ASSY-RADIO CUTOUT 6.24 IN LG LT GREY	AR	J
	0413553-3	COVER ASSY-RADIO CUTOUT 3.24 IN LG LT GREY	AR	J
	0413553-7	COVER ASSY-RADIO CUTOUT 6.73 IN LG LT GREY	AR	J
	0413553-8	COVER ASSY-RADIO CUTOUT 4.22 IN LG LT GREY	AR	J
	0413553-9	COVER ASSY-RADIO CUTOUT 2.41 IN LG LT GREY	AR	J
	0413553-14	COVER ASSY-RADIO CUTOUT 4.92 IN LG LT GREY	AR	J
	0413553-16	COVER ASSY-RADIO CUTOUT 3.00 IN LG LT GREY	AR	J
	0413553-18	COVER ASSY-RADIO CUTOUT 1.90 IN LG LT GREY	AR	J
	0413553-20	COVER ASSY-RADIO CUTOUT .55 IN LG LT GREY	AR	J
	0413553-22	COVER ASSY-RADIO CUTOUT 9.24 IN LG BLACK	AR	K
	0413553-24	COVER ASSY-RADIO CUTOUT 6.24 IN LG BLACK	AR	K
	0413553-26	COVER ASSY-RADIO CUTOUT 3.24 IN LG BLACK	AR	K
	0413553-28	COVER ASSY-RADIO CUTOUT 6.73 IN LG BLACK	AR	K
	0413553-30	COVER ASSY-RADIO CUTOUT 4.22 IN LG BLACK	AR	K
	0413553-32	COVER ASSY-RADIO CUTOUT 2.25 IN LG BLACK	AR	K
	0413553-34	COVER ASSY-RADIO CUTOUT 4.84 IN LG BLACK	AR	K
	0413553-36	COVER ASSY-RADIO CUTOUT 2.92 IN LG BLACK	AR	K
	0413553-38	COVER ASSY-RADIO CUTOUT 1.82 IN LG BLACK	AR	K
	0413553-40	COVER ASSY-RADIO CUTOUT .39 IN LG BLACK	AR	K
-31	0415029-1	GLARESHIELD ASSY-INSTRUMENT PANEL	1	
		ATTACHING PARTS		
	S1023A6-16B	SCREW	7	
	S2255-1	WASHER	7	
		---*---		
-32	0413470-1 <	COVER-ACCELEROMETER	1	R
	0413470-1-279	COVER-ACCELEROMETER	1	S
		ATTACHING PARTS		
	S1021Z4-6	SCREW	4	
	NAS446-1-1	NUT	4	
		---*---		
-33	0413491-1	BRACKET-ACCELEROMETER	1	E
		ATTACHING PARTS		
	AN515B8R6	SCREW	3	
	MS21044N08	NUT	3	
		---*---		
-34	C661015-0102 @@	ACCELEROMETER	1	E
		ATTACHING PARTS		
	AN515B8R10	SCREW	3	
	AN936A8	WASHER	3	
	AN340B8	NUT	3	
		---*---		
-35	0413509-1	ADAPTER-ACCELEROMETER	1	E
		ATTACHING PARTS		
	AN515B8R10	SCREW	3	
	AN936A8	WASHER	3	
	AN340B8	NUT	3	
		---*---		
-36	0760131-6	SUPPORT & COLLAR-CONTROL LOCK LH	1	
-37	0760131-5	SUPPORT & COLLAR-CONTROL LOCK RH	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	4	
	AN960-6L	WASHER	4	
	MS21044N06	NUT	4	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-38	C661071-0101		ALTIMETER-20,000 FT SENSITIVE	1	C
	C661071-0102		ALTIMETER-20,000 FT FEET/MILLIBARS	1	
	C661025-0102		ALTIMETER-35,000 FT FEET/MILLIBARS	1	
	SEE FIG 78		ENCODING & DUAL ALTIMETER INSTL	AR	
-39	SEE FIG 2		PLACARDS	AR	
-40	C664508-0101		CLOCK-ELECTRIC WEU C664508-0102	1	
	C664508-0102		CLOCK-ELECTRIC	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	2	
			---*---		
-40A	C664511-0102		CLOCK-DIGITAL	1	H
			ATTACHING PARTS		
	MS35206-228		SCREW	3	H
			---*---		
	MS25231-1819		LIGHT-DIGITAL CLOCK	1	H
	S2413-1		SOCKET-LIGHT	1	H
-40B	0413572-1		ADAPTOR-DIGITAL CLOCK	1	H
			ATTACHING PARTS		
	MS35206-228		SCREW	4	H
	AN936A6B		WASHER	4	H
	AN340B6		NUT	4	H
			---*---		
-41	C661076-0102	@@*	GYRO-HORIZON	1	
	C661076-0101	@@*	GYRO-HORIZON	1	V
	C661076-0103	*	GYRO-HORIZON	1	
	C661076-0105	*	GYRO-HORIZON	1	
	C661076-0107	*	GYRO-HORIZON	1	
	C661076-0108	*	GYRO-HORIZON	1	
			ATTACHING PARTS		
	AN515B6R6		SCREW	4	
			---*---		
-42	C661075-0103	**	GYRO-DIRECTIONAL	1	
	C661075-0104	**	GYRO-DIRECTIONAL	1	
	C661075-0101	**	GYRO-DIRECTIONAL	1	
	C661075-0106	**	GYRO-DIRECTIONAL	1	
	C661075-0108	**	GYRO-DIRECTIONAL	1	
			ATTACHING PARTS		
	AN515B6R8		SCREW	4	
			---*---		
-43	C668509-0101		GAGE-SUCTION	1	
-44	C661064-0107		INDICATOR-AIRSPEED 152 & F152 ONLY	1	D
	C661064-0216	@@	INDICATOR-AIRSPEED A152 & FA152 ONLY	1	B
			ATTACHING PARTS		
	AN515B6R10		SCREW	4	
			---*---		
			TRUE AIRSPEED INSTL	NP	
-45	C661065-0105	@@	INDICATOR-TRUE AIRSPEED 152 & F152 ONLY	1	D
	C661065-0216		INDICATOR-TRUE AIRSPEED A152 & FA152 ONLY	1	B
			ATTACHING PARTS		
-46	AN515B6R16		SCREW	4	
-47	0700162-1		RETAINER ASSY	1	
-48	S2234-1		RING ASSY 152 & F152 ONLY	1	D
	S2234-2		RING ASSY A152 & FA152 ONLY	1	B
-49	0700162-3		SPACER .050 THICK	AR	
	0700162-4		SPACER .060 THICK	AR	
	0700162-6		SPACER .071 THICK	AR	
	0700162-7		SPACER .040 THICK	AR	
			---*---		
-50	C661003-0506	@@	INDICATOR-TURN COORDINATOR 10 TO 30V	1	
	C661003-0507		INDICATOR-TURN COORDINATOR 24 VOLT ALTERNATE	1	
	C661003-0505		INDICATOR-TURN COORDINATOR 24 VOLT FSO C661003-0506	NP	
	C661003-0504		INDICATOR-TURN COORDINATOR 12 VOLT MUST BE USED WITH 0470421-1 REGULATOR FOR 24V INSTL ALTERNATE FSO C661003-0506	NP	J
	0470421-1		REGULATOR ASSY-TURN COORDINATOR MOUNTED ON BACK OF C661003-0504	1	J
	S1303-2		INDICATOR-TURN & BANK	1	B
			ATTACHING PARTS		
	AN515B6R16		SCREW	4	B
	AN936A6B		WASHER	4	B
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-51	C661080-0101		INDICATOR-VERTICAL SPEED	1	
			ATTACHING PARTS		
	AN507B632R12		SCREW	3	
	S1066B1		WASHER	3	
			---*---		
-52	C668020-0120		TACHOMETER USED WITH S1605-12 TACH SHAFT ONLY	1	
	C668020-0220		TACHOMETER USED WITH S2250-12 TACH SHAFT ONLY	1	AA
			ATTACHING PARTS		
	AN515B8R10		SCREW	4	
	NAS43DD3-22		SPACER	4	
	AN936A8		WASHER	4	
	AN340B8		NUT	4	
			---*---		
	S1605-12		SHAFT-TACHOMETER USED WITH C668020-0120 ONLY	1	
	S2550-12		SHAFT-TACHOMETER USED WITH C668020-0220 ONLY	1	AA
-53	C664503-0101		HOURMETER	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	4	
	NAS43DD1-26		SPACER	4	
	AN936A6		WASHER	4	
	AN340B6		NUT	4	
			---*---		
-54	S1320-5		AMMETER-60 AMP	1	
	0413427-3		SPACER-AMMETER	1	
-55	S2135-2		LIGHT ASSY-LOW VOLTAGE	1	
	S2519-2		LIGHT ASSY-LOW VOLTAGE ALTERNATE	1	
-56		@@@	INSTRUMENT CLUSTER STEWART-WARNER	NP	
-56A		@@@	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C669562-0113	***	INSTRUMENT CLUSTER ROCH STD RANGE TANK	1	
	C669562-0112	***	INSTRUMENT CLUSTER ROCH LONG RANGE TANK	1	
			ATTACHING PARTS		
-57	NAS43DD1-56		SPACER	2	J
	NAS43DD1-64		SPACER	2	K
-58	AN936A6		WASHER	2	
-59	AN340B6		NUT	2	
			---*---		
-60		%%%	GAGE-FUEL LH STEWART-WARNER	NP	
-61		%%%	GAGE-FUEL RH STEWART-WARNER	NP	
		%%%	GAGE-FUEL STEWART-WARNER	NP	
	6246-00479	***	GAGE-FUEL ROCH STD RANGE TANK	2	
	6246-00480	***	GAGE-FUEL ROCH LONG RANGE TANK	2	
-62	0513039-7		CIGAR LIGHTER	1	U
	0513039-1		PLUG-HEATER	1	U
	S1982-1		KNOB-CIGAR LIGHTER	1	U
	60232-1		CIRCUIT BREAKER ON BACK OF CIGAR LIGHTER	1	U
	AN936A8		WASHER ON BACK OF CIGAR LIGHTER	1	U
	S2041-50-1.6		RESISTOR-CIGAR LIGHTER	1	U
			ATTACHING PARTS		
	AN515-4R5		SCREW	2	U
	MS21044N04		NUT	2	U
			---*---		
	HHH-A		FUSEHOLDER-CIGAR LIGHTER BUS	1	U
	SFE7.5		FUSE-CIGAR LIGHTER BUS	1	U
	S2209-2		STA STRAP	1	U
-63		+	INSTRUMENT CLUSTER STEWART-WARNER	NP	
-63A		+	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C669564-0101	++	INSTRUMENT CLUSTER ROCHESTER	1	
			ATTACHING PARTS		
-64	NAS43DD1-56		SPACER STEWART-WARNER	2	J
	NAS43DD1-64		SPACER STEWART-WARNER	2	K
	NAS43DD1-48		SPACER ROCHESTER	2	
-65	AN936A6		WASHER	2	
-66	AN340B6		NUT	2	
			---*---		
-67		+	GAGE-OIL PRESSURE STEWART-WARNER	NP	
-68		+	GAGE-OIL TEMP STEWART-WARNER	NP	
-68A		+	GAGE-OIL PRESSURE STEWART-WARNER	NP	
	2646-00053	++	GAGE-OIL PRESSURE ROCHESTER	1	
-68B		+	GAGE-OIL TEMP STEWART-WARNER	NP	
	6246-00370	++	GAGE-OIL TEMP ROCHESTER	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-69	S1239-46	CONTROL-CABIN AIR	1	
-69A	S1239-46	CONTROL-CABIN HEAT	1	J
	S1239-47	CONTROL-CABIN HEAT	1	K
-70	9862010-3	CONTROL-MIXTURE	1	
-71	9863055-1	CONTROL-THROTTLE WEU 9863056-1	1	F
	9863056-1	CONTROL-THROTTLE	1	G
	S1450-19A18-040	WASHER BETWEEN PANEL COVER & CONTROL	1	
-72	S1230-19	CONTROL-CARBURETOR HEAT	1	L
	S1230-20	CONTROL-CARBURETOR HEAT	1	M
-73	C291502-0106	PRIMER ASSY-FUEL	1	
	S1974-1	KNOB-PRIMER	1	
	NAS1593-012	O RING	2	
-74	S1239-49	CONTROL-PARKING BRAKE	1	
-75	SEE FIG 53	SWITCH & CIRCUIT BREAKER INSTL	1	
-76	SEE FIG 76	ELEVATOR TRIM CONTROL INSTL	1	
-77	SEE FIG 74	FLAP POSITION INDICATOR INSTL	1	
-78	SEE FIG 54 & 54A	MAP CASE INSTL	1	
-79		RADIO INSTL SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	AR	
-80	0513292-1	PROTECTOR ASSY-LH	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW	4	
		---*---		
-81	0513292-2	PROTECTOR ASSY-RH	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW	2	
		---*---		

NOTE. < THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

NOTE. % THESE COVERS ARE NOT APPLICABLE TO AIRCRAFT EQUIPPED WITH INSTRUMENT POST LIGHTING-FOR POST LIGHTED COVERS SEE FIGURE 53A

NOTE. * THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

NOTE. + WHEN INITALLY ORDERING THIS PART, ORDER SK152-23.

NOTE. @@@ WHEN INITALLY REPLACING THIS PART, ORDER SK152-21 (FOR STD RANGE TANK) OR SK152-22 (FOR LONG RANGE TANK).

NOTE. %%% WHEN INITALLY REPLACING THIS PART, ORDER SK152-19 (FOR STD RANGE TANK) OR SK152-20 (FOR LONG RANGE TANK).

NOTE. *** THIS PART IS FOR AIRPLANES THAT HAVE INCORPORATED SK152-19, SK152-20, SK152-21 OR SK152-22 SERVICE KITS.

NOTE. ++ THIS PART WAS INSTALLED AS AN ALTERNATE OR HAS BEEN INSTALLED ON AIRPLANES THAT HAVE INCORPORATED SK152-23.

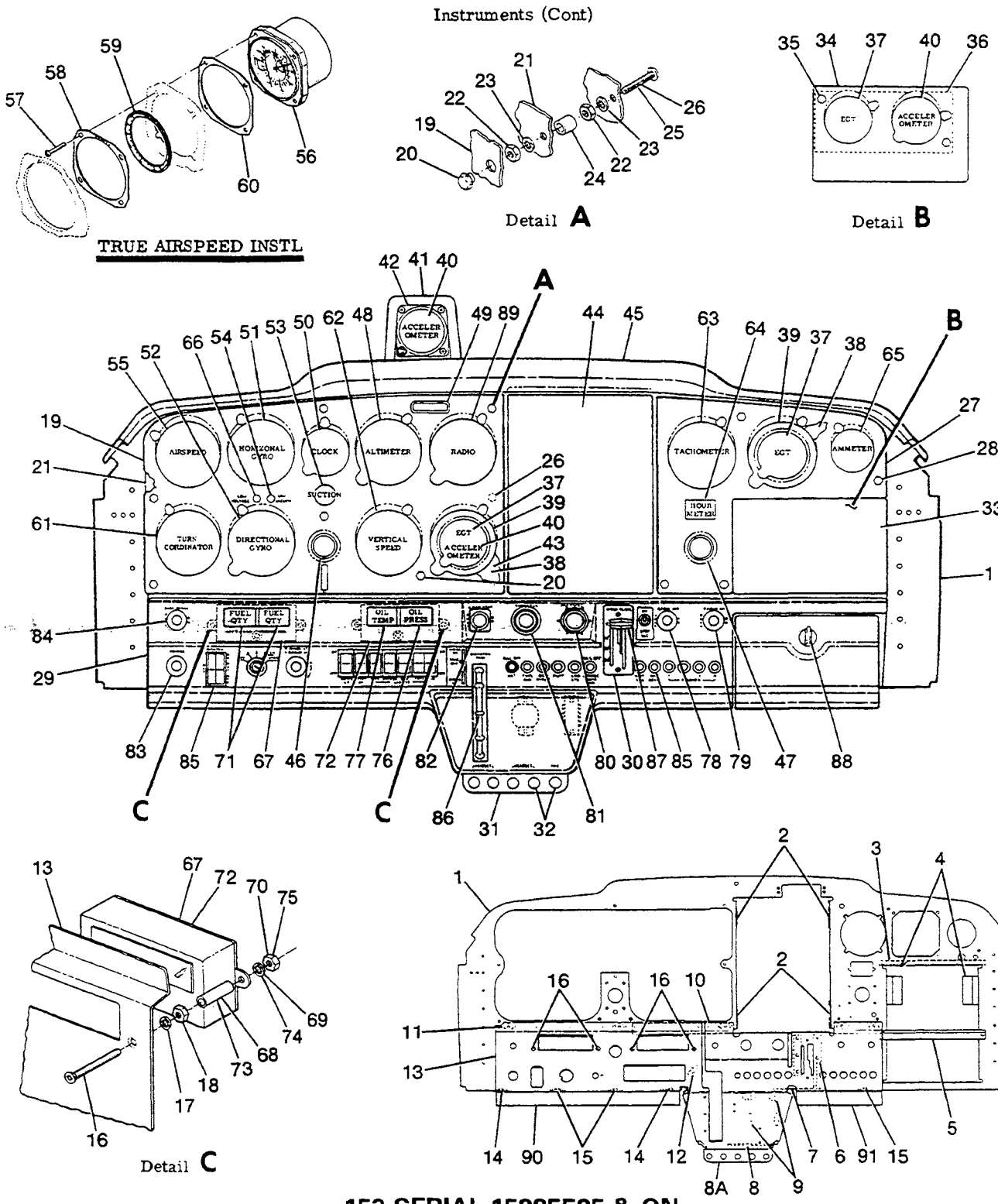
NOTE. ** THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

NOTE. @@ AN EXCHANGE PART IS ALSO AVAILABLE, REFER TO THE MASTER PRICE LIST.

A---152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382
B---A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382
C---152 SERIAL 15282032 THRU 15285594
A152 SERIAL A1520809 THRU A1521014

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-		D---152 SERIAL 15282032 THRU 15285594 F152 SERIAL F15201529 THRU F15201928 E---152 SERIAL 15282032 THRU 15285594 A152 SERIAL A1520809 THRU A1521014 FA152 SERIAL FA1520348 THRU FA1520382 F---152 SERIAL 15282032 THRU 15283243 F152 SERIAL F15201529 THRU F15201633 A152 SERIAL A1520809 THRU A1520859 FA152 SERIAL FA1520347 THRU FA1520356 G---152 SERIAL 15283244 THRU 15285594 F152 SERIAL F15201634 THRU F15201928 A152 SERIAL A1520860 THRU A1521014 FA152 SERIAL FA1520357 THRU FA1520382 H---152 SERIAL 15282563 THRU 15285594 A152 SERIAL A1520831 THRU A1521016 J---152 SERIAL 15282032 THRU 15283591 F152 SERIAL F15201529 THRU F15201673 A152 SERIAL A1520809 THRU A1520878 FA152 SERIAL FA1520348 THRU FA1520357 K---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F15201928 A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA1520382 L---152 SERIAL 15282032 THRU 15283833 F152 SERIAL F15201529 THRU F15201723 A152 SERIAL A1520809 THRU A1520898 FA152 SERIAL FA1520348 THRU FA1520372 M---152 SERIAL 15283834 THRU 15285594 F152 SERIAL F15201724 THRU F15201928 A152 SERIAL A1520899 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 N---152 SERIAL 15282032 THRU 15284541 F152 SERIAL F15201529 THRU F15201808 A152 SERIAL A1520809 THRU A1520943 FA152 SERIAL FA1520348 THRU FA1520372 P---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F15201808 A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA1520372 Q---152 SERIAL 15284542 THRU 15285594 F152 SERIAL F15201809 THRU F15201928 A152 SERIAL A1520944 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 R---152 SERIAL 15282032 THRU 15284541 A152 SERIAL A1520809 THRU A1520943 FA152 SERIAL FA1520348 THRU FA1520372 S---152 SERIAL 15284542 THRU 15285594 A152 SERIAL A1520944 THRU A1521014 FA152 SERIAL FA1520373 THRU FA1520382 T---152 SERIAL 15283592 THRU 15284598 F152 SERIAL F15201674 THRU F15201808 A152 SERIAL A1520879 THRU A1520947 FA152 SERIAL FA1520358 THRU FA1520372 U---152 SERIAL 15282032 THRU 15285161 F152 SERIAL F15201529 THRU F15201893 A152 SERIAL A1520809 THRU A1520983 FA152 SERIAL FA1520348 THRU FA1520377 V---152 SERIAL 15282032 THRU 15284604 F152 SERIAL F15201529 THRU F15201808 A152 SERIAL A1520809 THRU A1520950 FA152 SERIAL FA1520348 THRU FA1520372 W---152 SERIAL 15284542 THRU 15285161 A152 SERIAL A1520944 THRU A1520983 X---F152 SERIAL F15201809 THRU F15201893 FA152 SERIAL FA1520373 THRU FA1520377 Y---152 SERIAL 15285162 THRU 15285594 A152 SERIAL A1520984 THRU A1521014 Z---F152 SERIAL F15201894 THRU F15201928 FA152 SERIAL FA1520378 THRU FA1520382 AA---152 SERIAL 15285075 THRU 15285594 A152 SERIAL A1520976 THRU A1521014 AB---152 SERIAL 15285035 THRU 15285594 A152 SERIAL A1520975 THRU A1521014 AC---152 SERIAL 15285378 THRU 15285594 F152 SERIAL F15201896 THRU F15201928 A152 SERIAL A1520997 THRU A1521014 FA152 SERIAL FA1520379 THRU FA1520382		



152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

Figure 52B. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52B-			INSTRUMENT PANEL & EQUIPMENT INSTALLATION	NP	A
- 1	0413540-15		PANEL ASSY-STATIONARY INSTRUMENT	1	G
	0413540-16		PANEL ASSY-STATIONARY INSTRUMENT	1	H
- 2	S2093-3		FASTENER-HOOK BKI	AR	
- 3	0413542-1		STIFFENER	1	
- 4	0413557-1		BRACKET ASSY	2	
- 5	0413538-1		STIFFENER	1	
- 6	0460208-1		BRACKET-FLAP INDICATOR	1	
- 7	0413543-2		STRAP	1	
- 8	0413593-1		BRACKET-MIKE & PHONE	1	G
- 8A	0413617-1		BRACKET-MIKE & PHONE	1	H
- 9	NAS680A06		NUTPLATE	4	
-10	0413550-1		STIFFENER	1	
-11	S1863-2		NUTPLATE	5	
-12	NAS680A3		NUTPLATE	1	
-13	0413558-9		PANEL ASSY-LOWER	1	
-14	S1862-1A		NUTPLATE	2	
-15	S1863-2A		NUTPLATE	3	
-16	AN507-632R24		SCREW	4	
-17	AN936A6		WASHER	4	
-18	AN340B6		NUT	4	
-19	0413611-1-A59	%	COVER ASSY-REMOVABLE PANEL LT GREY	1	G
	0413611-1-279	%	COVER ASSY-REMOVABLE PANEL BLACK	1	G
	0413611-4-E83	%	COVER ASSY-REMOVABLE PANEL GREY	1	H
	0413611-4-279	%	COVER ASSY-REMOVABLE PANEL BLACK	1	H
			ATTACHING PARTS		
-20	0413613-1-A59		NUT LT GREY	6	G
	0413613-1-E83		NUT GREY	6	H
	0413613-1-279		NUT BLACK	6	
			---*---		
-21	0413610-1		PANEL ASSY-REMOVABLE	1	
			ATTACHING PARTS		
-22	AN340A8		NUT	12	
-23	AN936A8		WASHER	12	
-24	NAS43DD3-22		SPACER	6	
-25	AN515-8R16		SCREW	5	
-26	AN515-8R14		SCREW	1	
			---*---		
-27	0413611-2-A59	%	COVER-STATIONARY INSTRUMENT PANEL RH LT GREY	1	G
	0413611-2-E83	%	COVER-STATIONARY INSTRUMENT PANEL RH GREY	1	H
	0413611-2-279	%	COVER-STATIONARY INSTRUMENT PANEL RH BLACK	1	
			ATTACHING PARTS		
-28	0413613-1-A59		NUT LT GREY	4	G
	0413613-1-E83		NUT GREY	4	H
	0413613-1-279		NUT BLACK	4	
			---*---		
-29	0413559-8-C12		COVER-LOWER INSTRUMENT PANEL ELM BURL	1	J
	0413559-8-279		COVER-LOWER INSTRUMENT PANEL BLACK	1	C
	0413559-9-C12		COVER-LOWER INSTRUMENT PANEL ELM BURL	1	K
	0413559-9-279		COVER-LOWER INSTRUMENT PANEL BLACK	1	H
			ATTACHING PARTS		
	S1021Z6-8		SCREW	6	
			---*---		
-30	0460219-1		COVER-FLAP INDICATOR	1	
			ATTACHING PARTS		
	S1021A4-6B		SCREW	2	
			---*---		
-31	0413616-1-C12		COVER-MIKE & PHONE ELM BURL	1	K
	0413616-1-279		COVER-MIKE & PHONE BLACK	1	L
-32	0413618-1		PLUG BUTTON	5	H
-33	0413554-1-A59	%	COVER ASSY-RADIO CUTOUT RH LT GREY	1	G
	0413554-1-E83	%	COVER ASSY-RADIO CUTOUT RH GREY	1	H
	0413554-1-279	%	COVER ASSY-RADIO CUTOUT RH BLACK	1	
	S2092-3		FASTENER-HOOK BKI	AR	
-34	0413615-1-A59	%	COVER-EGT & ACCELEROMETER LT GRAY	1	G
	0413615-1-E83	%	COVER-EGT & ACCELEROMETER GREY	1	H
	0413615-1-279	%	COVER-EGT & ACCELEROMETER BLACK	1	
			ATTACHING PARTS		
-35	0413613-1-A59		NUT LT GRAY	2	G
	0413613-1-E83		NUT GREY	2	H
	0413613-1-279		NUT BLACK	2	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52B-36	0413569-1	BRACKET ASSY-EGT & ACCELEROMETER	1	
-37	C668501-0213	INDICATOR-EXHAUST GAS TEMPERATURE	1	
		ATTACHING PARTS		
	AN515B6R10	SCREW	4	
	AN936A6B	WASHER	4	
	AN340B6	NUT	4	
		---*---		
	C668501-0206	LEAD-EXHAUST GAS TEMPERATURE	1	
	C668501-0204	PROBE-EXHAUST GAS TEMPERATURE	1	
-38	0413572-1	ADAPTOR-EXHAUST GAS TEMPERATURE	1	
		ATTACHING PARTS		
	AN515B6R6	SCREW	4	
	AN936A6B	WASHER	4	
	AN340B6	NUT	4	
		---*---		
-39	1513190-61-A59	CAP-LT GREY USED WHEN EGT OR ACCELEROMETER IS INSTALLED	AR	G
	1513190-61-E83	CAP-GREY USED WHEN EGT OR ACCELEROMETER IS INSTALLED	AR	H
	1513190-61-279	CAP-BLACK USED WHEN EGT OR ACCELEROMETER IS INSTALLED	AR	
	1513190-66-A59	CAP-LT GREY USED WHEN INSTRUMENTS ARE NOT INSTALLED	AR	G
	1513190-66-E83	CAP-GREY USED WHEN INSTRUMENTS ARE NOT INSTALLED	AR	H
	1513190-66-279	CAP-BLACK USED WHEN INSTRUMENTS ARE NOT INSTALLED	AR	
-40	C661015-0102	ACCELEROMETER	1	D
		ATTACHING PARTS		
	AN515B8R10	SCREW	3	
	AN936A8	WASHER	3	
	AN340B8	NUT	3	
		---*---		
-41	0413470-1-279	COVER-ACCELEROMETER	1	D
		ATTACHING PARTS		
	S1021Z4-6	SCREW	4	
	NAS446-1-1	NUT	4	
		---*---		
-42	0413491-1	BRACKET-ACCELEROMETER	1	D
		ATTACHING PARTS		
	AN515B8R6	SCREW	3	
	MS21044N08	NUT	3	
		---*---		
-43	0413509-1	ADAPTER-ACCELEROMETER	1	D
		ATTACHING PARTS		
	AN515B8R10	SCREW	3	
	AN936A8	WASHER	3	
	AN340B8	NUT	3	
		---*---		
-44	0413553-22	COVER ASSY-RADIO CUTOUT 9.24 IN LG BLACK	AR	
	0413553-24	COVER ASSY-RADIO CUTOUT 6.24 IN LG BLACK	AR	
	0413553-26	COVER ASSY-RADIO CUTOUT 3.24 IN LG BLACK	AR	
	0413553-28	COVER ASSY-RADIO CUTOUT 6.73 IN LG BLACK	AR	
	0413553-30	COVER ASSY-RADIO CUTOUT 4.22 IN LG BLACK	AR	
	0413553-32	COVER ASSY-RADIO CUTOUT 2.25 IN LG BLACK	AR	
	0413553-34	COVER ASSY-RADIO CUTOUT 4.84 IN LG BLACK	AR	
	0413553-36	COVER ASSY-RADIO CUTOUT 2.92 IN LG BLACK	AR	
	0413553-38	COVER ASSY-RADIO CUTOUT 1.82 IN LG BLACK	AR	
	0413553-40	COVER ASSY-RADIO CUTOUT .39 IN LG BLACK	AR	
-45	0415029-1	GLARESHIELD ASSY-INSTRUMENT PANEL	1	
		ATTACHING PARTS		
	S1023A6-16B	SCREW	7	
	S2255-1	WASHER	7	
		---*---		
-46	0760131-6	SUPPORT & COLLAR-CONTROL LOCK LH	1	
-47	0760131-5	SUPPORT & COLLAR-CONTROL LOCK RH	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	4	
	AN960-6L	WASHER	4	
	MS21044N06	NUT	4	
		---*---		
-48	C661071-0101	ALTIMETER-20,000 FT SENSITIVE	1	B
	C661071-0102	ALTIMETER-20,000 FT FEET/MILLIBARS	1	
	C661025-0102	ALTIMETER-35,000 FT FEET/MILLIBARS	1	
	SEE FIG 78	ENCODING & DUAL ALTIMETER INSTL	AR	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52B-49	1213004-1	RETAINER-AIRCRAFT IDENTIFICATION NUMBER	1	
		ATTACHING PARTS		
	S1022Z6-8	SCREW	2	
	NAS446-2	NUT	2	
		---*---		
	SEE FIG 2	PLACARDS	AR	
-50	C664508-0102	CLOCK-ELECTRIC	1	
	C664511-0102	CLOCK-DIGITAL	1	
		ATTACHING PARTS		
	AN515B6R12	SCREW ELECTRIC CLOCK	2	
	MS35206-228	SCREW DIGITAL CLOCK	3	
		---*---		
	MS25231-1819	LIGHT-DIGITAL CLOCK	1	
	S2413-1	SOCKET-LIGHT	1	
	1513190-68-A59	CAP-LT GREY USED WHEN CLOCK IS NOT INSTALLED	AR	G
	1513190-68-E83	CAP-GREY USED WHEN CLOCK IS NOT INSTALLED	AR	H
	1513190-68-279	CAP-BLACK USED WHEN CLOCK IS NOT INSTALLED	AR	
-51	C661076-0102 @*	GYRO-HORIZON	1	
	C661076-0103 *	GYRO-HORIZON	1	
	C661076-0105 *	GYRO-HORIZON	1	
	C661076-0107 @*	GYRO-HORIZON	1	
	C661076-0108 *	GYRO-HORIZON	1	
		ATTACHING PARTS		
	AN515B6R6	SCREW	4	
		---*---		
	1513190-26-A59	CAP-LT GREY USED WHEN GYRO IS NOT INSTALLED	AR	G
	1513190-26-E83	CAP-GREY USED WHEN GYRO IS NOT INSTALLED	AR	H
	1513190-26-279	CAP-BLACK USED WHEN GYRO IS NOT INSTALLED	AR	
-52	C661075-0103 **	GYRO-DIRECTIONAL	1	
	C661075-0101 **	GYRO-DIRECTIONAL	1	
	C661075-0106 **	GYRO-DIRECTIONAL	1	
	C661075-0108 **	GYRO-DIRECTIONAL	1	
	C661075-0104 **	GYRO-DIRECTIONAL	1	
		ATTACHING PARTS		
	AN515B6R8	SCREW	4	
		---*---		
	1513190-66-A59	CAP-LT GREY USED WHEN GYRO IS NOT INSTALLED	AR	G
	1513190-66-E83	CAP-GREY USED WHEN GYRO IS NOT INSTALLED	AR	H
	1513190-66-279	CAP-BLACK USED WHEN GYRO IS NOT INSTALLED	AR	
-53	C668509-0101	GAGE-SUCTION	1	
	1513190-63-A59	CAP-LT GREY USED WHEN GAGE IS NOT INSTALLED	AR	G
	1513190-63-E83	CAP-GREY USED WHEN GAGE IS NOT INSTALLED	AR	H
	1513190-63-279	CAP-BLACK USED WHEN GAGE IS NOT INSTALLED	AR	
-54	S2519-2	LIGHT ASSY-LOW VACUUM	1	
-55	C661064-0107	INDICATOR-AIRSPEED 152 & F152 ONLY	1	E
	C661064-0216 @	INDICATOR-AIRSPEED A152 & FA152 ONLY	1	F
		ATTACHING PARTS		
	AN515B6R10	SCREW	4	
		---*---		
		TRUE AIRSPEED INSTL	NP	
-56	C661065-0105 @	INDICATOR-TRUE AIRSPEED 152 & F152 ONLY	1	E
	C661065-0216	INDICATOR-TRUE AIRSPEED A152 & FA152 ONLY	1	F
		ATTACHING PARTS		
-57	AN515B6R16	SCREW	4	
-58	0700162-1	RETAINER ASSY	1	
-59	S2234-1	RING ASSY 152 & F152 ONLY	1	E
	S2234-2	RING ASSY A152 & FA152 ONLY	1	F
-60	0700162-3	SPACER .050 THICK	AR	
	0700162-4	SPACER .060 THICK	AR	
	0700162-6	SPACER .071 THICK	AR	
	0700162-7	SPACER .040 THICK	AR	
		---*---		
-61	C661003-0506 @	INDICATOR-TURN COORDINATOR 10 TO 30 VOLT	1	
	C661003-0507	INDICATOR-TURN COORDINATOR 24 VOLT ALTERNATE	1	
	S1303-2	INDICATOR-TURN & BANK	1	F
		ATTACHING PARTS		
	AN515B6R16	SCREW	4	F
	AN936A6B	WASHER	4	F
		---*---		
	1513190-26-A59	CAP-LT GREY USED WHEN INDICATOR IS NOT INSTALLED	AR	G
	1513190-26-E83	CAP-GREY USED WHEN INDICATOR IS NOT INSTALLED	AR	H
	1513190-26-279	CAP-BLACK USED WHEN INDICATOR IS NOT INSTALLED	AR	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52B-62	C661080-0101	INDICATOR-VERTICAL SPEED	1	
		ATTACHING PARTS		
	AN507B632R12	SCREW	3	
	S1066B1	WASHER	3	
		---*---		
	1513190-26-A59	CAP-LT GREY USED WHEN INDICATOR IS NOT INSTALLED	AR	G
	1513190-26-E83	CAP-GREY USED WHEN INDICATOR IS NOT INSTALLED	AR	H
	1513190-26-279	CAP-BLACK USED WHEN INDICATOR IS NOT INSTALLED	AR	
-63	C668020-0120	TACHOMETER	1	
		ATTACHING PARTS		
	AN515B8R10	SCREW	4	
	NAS43DD3-22	SPACER	4	
	AN936A8	WASHER	4	
	AN340B8	NUT	4	
		---*---		
	S1605-12	SHAFT-TACHOMETER	1	
-64	C664503-0101	HOURMETER	1	
		ATTACHING PARTS		
	AN515B6R12	SCREW	4	
	NAS43DD1-26	SPACER	4	
	AN936A6	WASHER	4	
	AN340B6	NUT	4	
		---*---		
	1513190-62-A59	CAP-LT GREY USED WHEN HOURMETER IS NOT INSTALLED	AR	G
	1513190-62-E83	CAP-GREY USED WHEN HOURMETER IS NOT INSTALLED	AR	H
	1513190-62-279	CAP-BLACK USED WHEN HOURMETER IS NOT INSTALLED	AR	
-65	S1320-5	AMMETER-60 AMP	1	
	0413427-3	SPACER-AMMETER	1	
-66	S2135-2	LIGHT ASSY-LOW VOLTAGE	1	
	S2519-2	LIGHT ASSY-LOW VOLTAGE ALTERNATE	1	
-67	@@	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C669562-0113 ***	INSTRUMENT CLUSTER ROCH STD RANGE TANK	1	
	C669562-0112 ***	INSTRUMENT CLUSTER ROCH LONG RANGE TANK	1	
		ATTACHING PARTS		
-68	NAS43DD1-64	SPACER	2	
-69	AN936A6	WASHER	2	
-70	AN340B6	NUT	2	
		---*---		
-71	%%	GAGE-FUEL STEWART-WARNER	NP	
	6246-00479 ***	GAGE-FUEL ROCH STD RANGE TANK	1	
	6246-00480 ***	GAGE-FUEL ROCH LONG RANGE TANK	1	
-72	@@@	INSTRUMENT CLUSTER STEWART-WARNER	NP	
	C669564-0101 %%%	INSTRUMENT CLUSTER ROCHESTER	1	
		ATTACHING PARTS		
-73	NAS43DD1-64	SPACER	2	
-74	AN936A6	WASHER	2	
-75	AN340B6	NUT	2	
		---*---		
-76	@@@	GAGE-OIL PRESSURE STEWART-WARNER	NP	
	2646-00053 %%%	GAGE-OIL PRESSURE ROCHESTER	1	
-77	@@@	GAGE-OIL TEMP STEWART-WARNER	NP	
	6246-00370 %%%	GAGE-OIL TEMP ROCHESTER	1	
-78	S1239-46	CONTROL-CABIN AIR	1	
-79	S1239-47	CONTROL-CABIN HEAT	1	
-80	9862010-3	CONTROL-MIXTURE	1	
-81	9863056-1	CONTROL-THROTTLE	1	
	S1450-19A18-040	WASHER BETWEEN PANEL COVER & CONTROL	1	
-82	S1230-20	CONTROL-CARBURETOR HEAT	1	
-83	C291502-0106	PRIMER ASSY-FUEL	1	
	S1974-1	KNOB-PRIMER	1	
	NAS1593-012	O RING	2	
-84	S1239-49	CONTROL-PARKING BRAKE	1	
-85	SEE FIG 53	SWITCH & CIRCUIT BREAKER INSTL	1	
-86	SEE FIG 76	ELEVATOR TRIM CONTROL INSTL	1	
-87	SEE FIG 74	FLAP POSITION INDICATOR INSTL	1	
-88	SEE FIG 54A	MAP CASE INSTL	1	
-89		RADIO INSTL SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	AR	
	1513190-66-A59	CAP-LT GREY USED WHEN RADIO IS NOT INSTALLED	AR	G
	1513190-66-E83	CAP-GREY USED WHEN RADIO IS NOT INSTALLED	AR	H
	1513190-66-279	CAP-BLACK USED WHEN RADIO IS NOT INSTALLED	AR	

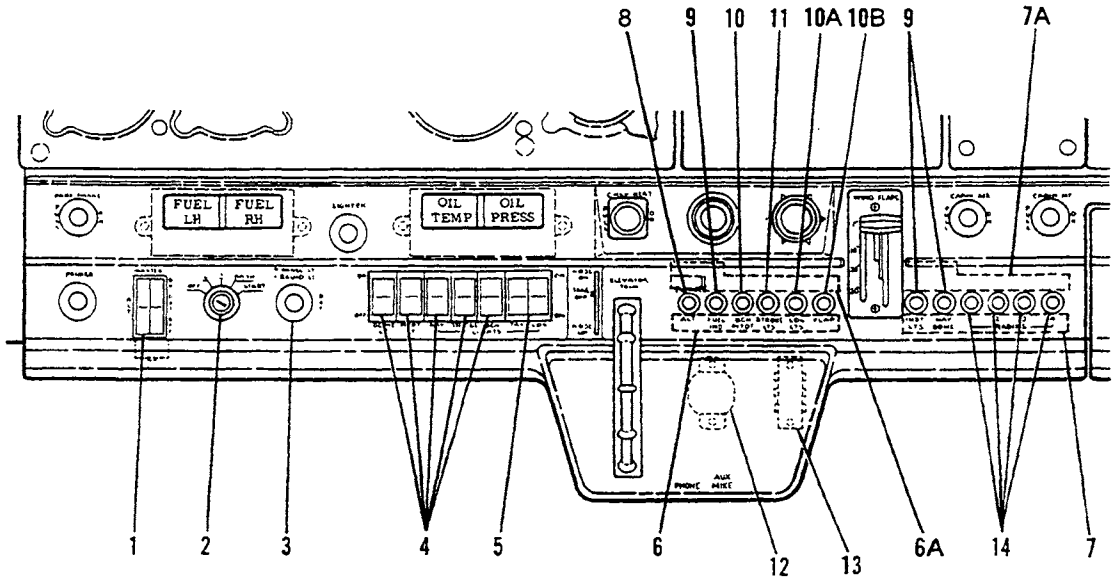
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52B-90	0513292-1	PROTECTOR ASSY-LH ----------	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW ----------	3	
		---*---		
-91	0513292-2	PROTECTOR ASSY-RH ----------	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW ----------	2	
		---*---		
		NOTE. % THESE COVERS ARE NOT APPLICABLE TO AIRCRAFT EQUIPPED WITH INSTRUMENT POST LIGHTING-FOR POST LIGHTED COVERS. SEE FIGURE 53A.		
		NOTE. * THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. ** THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. @ AN EXCHANGE PART IS ALSO AVAILABLE, REFER TO THE MASTER PRICE LIST.		
		NOTE. @@ WHEN INITALLY REPLACING THIS PART, ORDER SK152-21 (FOR STD RANGE TANK) OR SK152-22 (FOR LONG RANGE TANK).		
		NOTE. %% WHEN INITALLY REPLACING THIS PART, ORDER SK152-19 (FOR STD RANGE TANK) OR SK152-20 (FOR LONG RANGE TANK).		
		NOTE. *** THIS PART IS FOR AIRPLANES THAT HAVE INCORPORATED SK152-19, SK152-20, SK152-21 OR SK152-22 SERVICE KITS.		
		NOTE. @@@ WHEN INITALLY REPLACING THIS PART, ORDER SK152-23.		
		NOTE. %%% THIS PART WAS INSTALLED AS AN ALTERNATE OR HAS BEEN INSTALLED ON AIRPLANES THAT HAVE INCORPORATED SK152-23.		
		A---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON B---152 SERIAL 15285595 & ON A152 SERIAL A1521015 & ON C---F152 SERIAL F15201929 THRU F15201943 FA152 SERIAL FA1520383 THRU FA1520387 D---152 SERIAL 15285595 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON E---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON F---A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON G---152 SERIAL 15285595 THRU 15285833 F152 SERIAL F15201929 THRU F15201943 A152 SERIAL A1521015 THRU A1521025 FA152 SERIAL FA1520383 THRU FA1520387 H---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON A152 SERIAL A1521026 & ON FA152 SERIAL FA1520388 & ON J---152 SERIAL 15285595 THRU 15285833 A152 SERIAL A1521015 THRU A1521025 K---152 SERIAL 15285834 & ON A152 SERIAL A1521026 & ON L---F152 SERIAL F15201944 & ON FA152 SERIAL FA1520388 & ON		

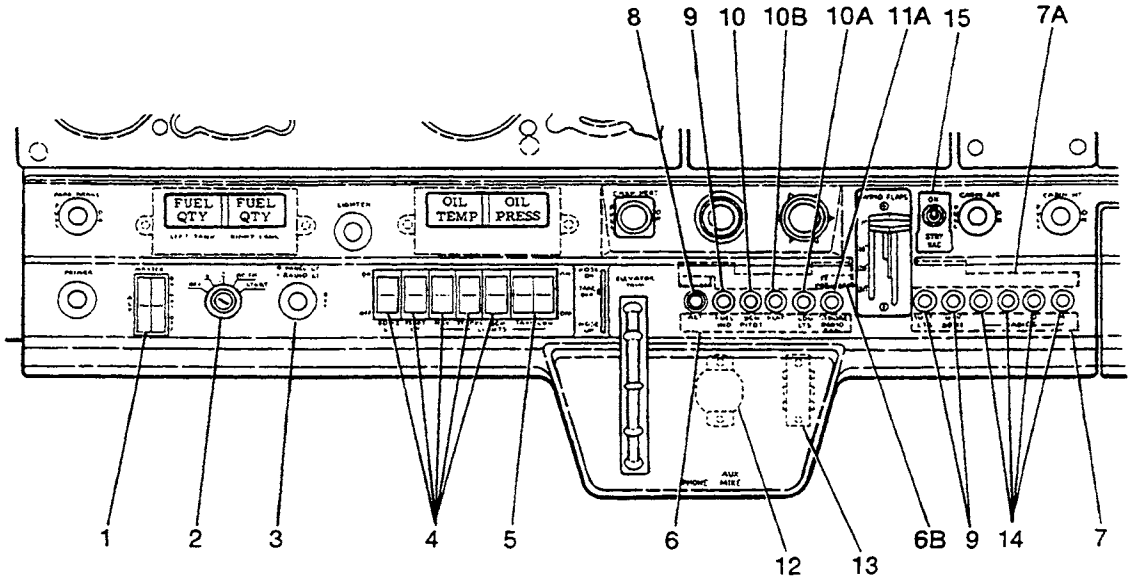
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53 -		SWITCH & CIRCUIT BREAKER INSTALLATION	NP	
- 1	S1994-1-1	SWITCH-MASTER	1	
	S1843-1	BEZEL-MASTER SWITCH	1	
- 2	C292501-0104 *	KIT-IGNITION SWITCH	1	
	0713221-1	COVER-IGNITION SWITCH	1	
- 3	S1995-4	KNOB ASSY-VARIABLE RESISTOR	1	
		ATTACHING PARTS		
	AN565B2H3	SCREW-SET	1	
		---*---		
	S2091-7	RESISTOR ASSY-VARIABLE TANDEM	1	
	S2000B271J	RESISTOR-VARIABLE	1	C
	S2000C201J	RESISTOR-VARIABLE	1	D
- 4	S2160-1	SWITCH	5	
	S2161-1	COVER-SWITCH CUTOUT	AR	
- 5	S2160-4	SWITCH-LANDING & TAXI LIGHT INSTL	1	
	S2160-5	SWITCH-LANDING LIGHT INSTL ONLY	1	K
	S2161-2	COVER-SWITCH CUTOUT	AR	
- 6	1270704-5	BUS BAR	1	A
- 6A	0470423-4	BUS BAR	1	G
- 6B	0470423-6	BUS BAR ASSY	1	J
	0713821-4	INSULATION STRIP	1	
- 7	1270704-1	BUS BAR	1	A
- 7A	0470423-2	BUS BAR	1	B
	0713821-4	INSULATION STRIP	1	
- 8	S1707-60	CIRCUIT BREAKER-60 AMP	1	E
	S1232-60	CIRCUIT BREAKER-60 AMP	1	F
	2070033-3	SPACER	1	A
	55-008B	NUT WDF	1	

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Instruments (Cont)



1978 THRU 1980



1981 & ON

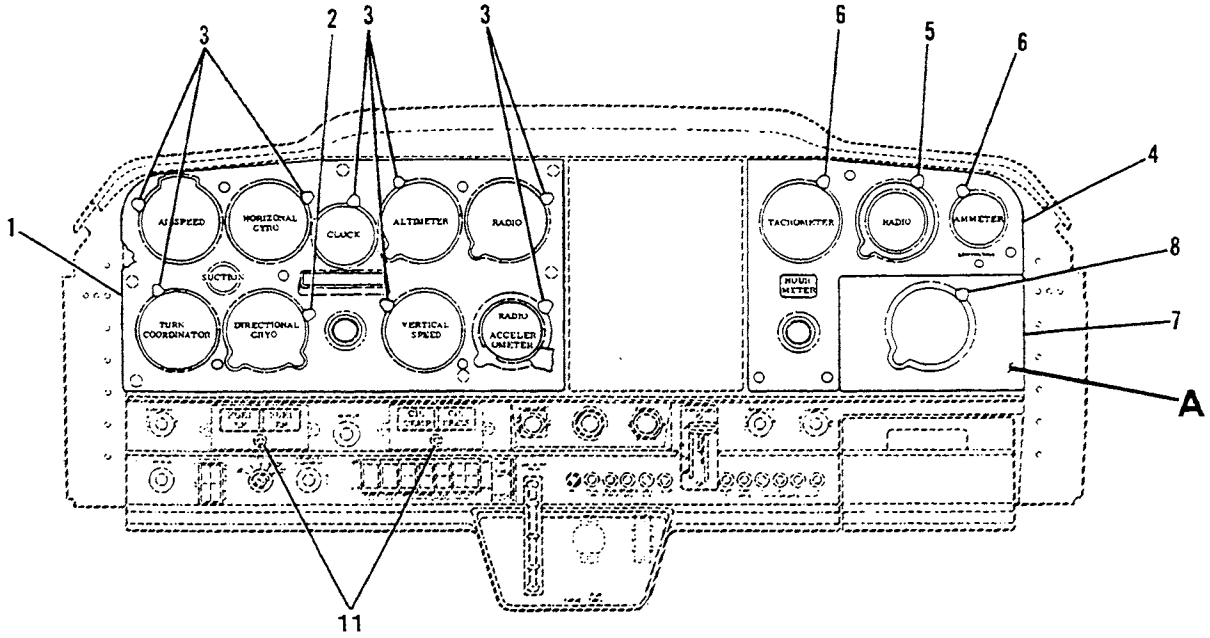
Figure 53. Switch & Circuit Breaker Installation

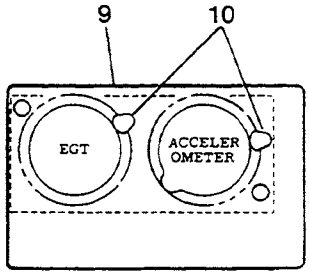
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53 - 9	S1360-5L	CIRCUIT BREAKER-5 AMP	3	
-10	S1360-15L	CIRCUIT BREAKER-15 AMP	1	
-10A	S1360-15L	CIRCUIT BREAKER-15 AMP	1	K
	S1360-20L	CIRCUIT BREAKER-20 AMP	1	L
-10B	S1360-15L	CIRCUIT BREAKER-15 AMP	1	E
	S1360-10L	CIRCUIT BREAKER-10 AMP	1	F
-11	S1360-5L	CIRCUIT BREAKER-5 AMP	1	H
	S2122-1	NUT-CIRCUIT BREAKER ATTACH	AR	
-11A	S1232-5	CIRCUIT BREAKER-5 AMP	1	J
	2070033-3	SPACER	1	J
	55-008B	NUT WDF	1	J
-12	CA5	CIRCUIT BREAKER-ALTERNATOR FIELD	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	2	
	AN960-8L	WASHER	2	
		---*---		
-13	34003-817	TERMINAL BLOCK	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	2	
		---*---		
-14		RADIO INSTL SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	AR	
-15	CM3589-15	SWITCH/CIRCUIT BREAKER-15 AMP	1	M
	S2122-1	NUT	1	M

NOTE. *THIS KIT ALSO INCLUDES DOORLOCK & KEYS.

A---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
B---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON
C---152 SERIAL 15279406 THRU 15282032
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520809
FA152 SERIAL FA1520337 THRU FA1520346
D---152 SERIAL 15282033 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520810 & ON
FA152 SERIAL FA1520347 & ON
E---152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357
F---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
G---152 SERIAL 15282032 THRU 15284541
F152 SERIAL F15201529 THRU F15201808
A152 SERIAL A1520809 THRU A1520943
FA152 SERIAL FA1520348 THRU FA1520372
H---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
J---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON
K---152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387
L---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON
M---152 SERIAL 15285940 & ON
F152 SERIAL F15201953 & ON
A152 SERIAL A1521028 & ON
FA152 SERIAL FA1520388 & ON

Instruments (Cont)





CODE B

Detail **A**

152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382

Figure 53A. Post Lighted Instrument Panel Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53A-		POST LIGHTED INSTRUMENT PANEL INSTALLATION 24 VOLT --------	NP	A
- 1	0413577-3 <	COVER ASSY-POST LIGHTED LH ----------	1	C
	0413577-3-A59	COVER ASSY-POST LIGHTED LH LT GREY ----------	1	E
	0413577-3-279	COVER ASSY-POST LIGHTED LH BLACK ----------	1	E
- 2	2106002-14-A58	POST LIGHT ASSY LT GREY ----------	1	
	2106002-14-156	POST LIGHT ASSY BLACK ----------	1	B
- 3	2106002-6-A58	POST LIGHT ASSY LT GREY ----------	8	
	2106002-6-156	POST LIGHT ASSY BLACK ----------	8	B
	MS25237-327	BULB-POST LIGHT ----------	1	
- 4	0413577-4 <	COVER ASSY-POST LIGHTED RH ----------	1	C
	0413577-4-A59	COVER ASSY-POST LIGHTED RH LT GREY ----------	1	E
	0413577-4-279	COVER ASSY-POST LIGHTED RH BLACK ----------	1	E
- 5	2106002-14-A58	POST LIGHT ASSY LT GREY ----------	1	
	2106002-14-156	POST LIGHT ASSY BLACK ----------	1	B
- 6	2106002-6-A58	POST LIGHT ASSY LT GREY ----------	2	
	2106002-6-156	POST LIGHT ASSY BLACK ----------	2	B
	MS25237-327	BULB-POST LIGHT ----------	1	
- 7	0413577-6 <	COVER ASSY-POSTLIGHTED RH ----------	1	C
	0413577-6-A59	COVER ASSY-POST LIGHTED RH LT GREY ----------	1	E
	0413577-6-279	COVER ASSY-POST LIGHTED RH BLACK ----------	1	E
- 8	2106002-14-A58	POST LIGHT ASSY LT GREY ----------	1	
	2106002-14-156	POST LIGHT ASSY BLACK ----------	1	B
	MS25237-327	BULB-POST LIGHT ----------	1	
- 9	0413577-11 <	COVER ASSY-POST LIGHTED RH ----------	1	D
	0413577-11-A59	COVER ASSY-POST LIGHTED RH LT GREY ----------	1	E
	0413577-11-279	COVER ASSY-POST LIGHTED RH BLACK ----------	1	E
-10	2106002-14-A58	POST LIGHT ASSY LT GREY ----------	2	B
	2106002-14-156	POST LIGHT ASSY BLACK ----------	2	B
	MS25237-327	BULB-POST LIGHT ----------	1	B
-11	1270479-16	LIGHT ASSY-INSTRUMENT CLUSTER ----------	1	
	S1894-2	BULB-INSTRUMENT CLUSTER RED ----------	2	

NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX

A---152 SERIAL 15282032 THRU 15285594
F152 SERIAL F15201529 THRU F15201928
A152 SERIAL A1520809 THRU A1521014
FA152 SERIAL FA1520348 THRU FA1520382

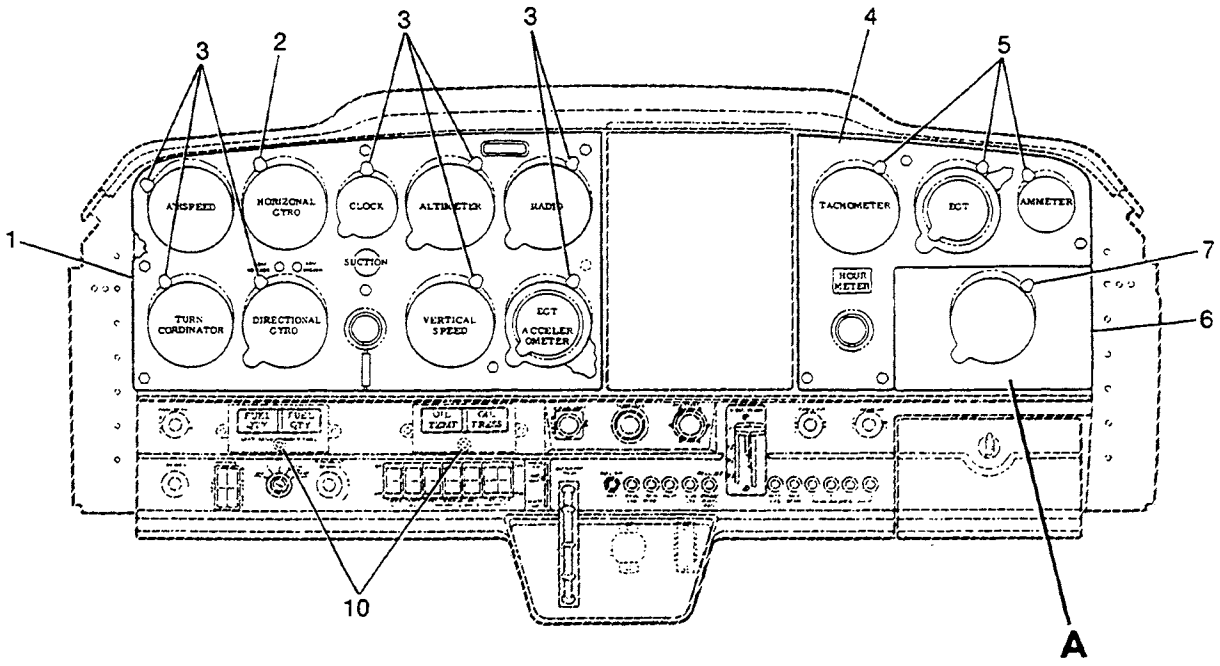
B---152 SERIAL 15283592 THRU 15285594
F152 SERIAL F15201674 THRU F15201928
A152 SERIAL A1520879 THRU A1521014
FA152 SERIAL FA1520358 THRU FA1520382

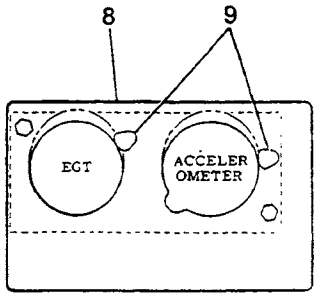
C---152 SERIAL 15282032 THRU 15284541
F152 SERIAL F15201529 THRU F15201808
A152 SERIAL A1520809 THRU A1520943
FA152 SERIAL FA1520348 THRU FA1520372

D---152 SERIAL 15283592 THRU 15284541
F152 SERIAL F15201674 THRU F15201808
A152 SERIAL A1520879 THRU A1520943
FA152 SERIAL FA1520358 THRU FA1520372

E---152 SERIAL 15284542 THRU 15285594
F152 SERIAL F15201809 THRU F15201928
A152 SERIAL A1520944 THRU A1521014
FA152 SERIAL FA1520373 THRU FA1520382

Instruments (Cont)





Detail **A**

152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

Figure 53B. Post Lighted Instrument Panel Installation

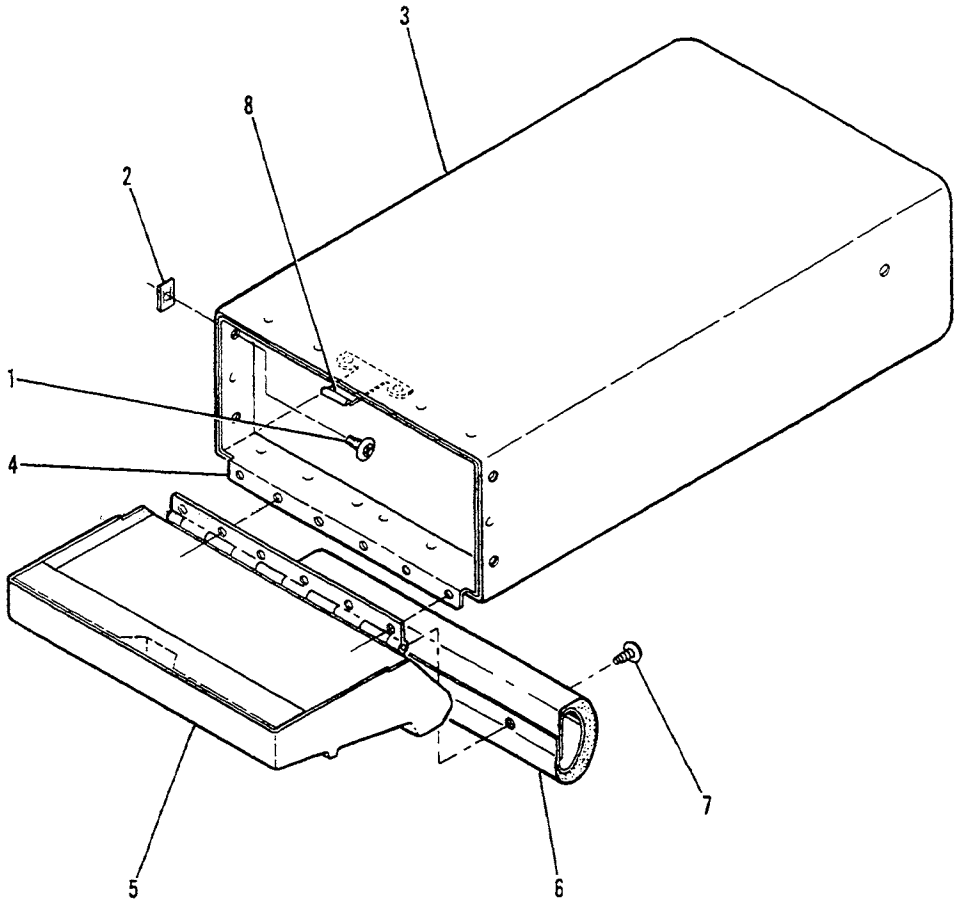
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53B-		POST LIGHTED INSTRUMENT PANEL INSTALLATION	NP	A
- 1	0413612-4-A59	COVER ASSY-POST LIGHTED LH LT GREY	1	B
	0413612-4-E83	COVER ASSY-POST LIGHTED LH GREY	1	C
	0413612-4-279	COVER ASSY-POST LIGHTED LH BLACK	1	
- 2	2106002-14-A58	POST LIGHT ASSY LT GREY	1	B
	2106002-14-E80	POST LIGHT ASSY GREY	1	C
	2106002-14-156	POST LIGHT ASSY BLACK	1	
- 3	2106002-6-A58	POST LIGHT ASSY LT GREY	8	B
	2106002-6-E80	POST LIGHT ASSY GREY	8	C
	2106002-6-156	POST LIGHT ASSY BLACK	8	
	MS25237-327	BULB-POST LIGHT	1	
- 4	0413612-5-A59	COVER ASSY-POST LIGHTED RH LT GREY	1	B
	0413612-5-E83	COVER ASSY-POST LIGHTED RH GREY	1	C
	0413612-5-279	COVER ASSY-POST LIGHTED RH BLACK	1	
- 5	2106002-6-A58	POST LIGHT ASSY LT GREY	3	B
	2106002-6-E80	POST LIGHT ASSY GREY	3	C
	2106002-6-156	POST LIGHT ASSY BLACK	3	
	MS25237-327	BULB-POST LIGHT	1	
- 6	0413612-6-A59	COVER ASSY-POST LIGHTED RH LT GREY	1	B
	0413612-6-E83	COVER ASSY POST LIGHTED RH GREY	1	C
	0413612-6-279	COVER ASSY POST LIGHTED RH BLACK	1	
- 7	2106002-14-A58	POST LIGHT ASSY LT GREY	1	B
	2106002-14-E80	POST LIGHT ASSY GREY	1	C
	2106002-14-156	POST LIGHT ASSY BLACK	1	
	MS25237-327	BULB-POST LIGHT	1	
- 8	0413612-7-A59	COVER ASSY-POST LIGHTED RH LT GREY	1	B
	0413612-7-E83	COVER ASSY-POST LIGHTED RH GREY	1	C
	0413612-7-279	COVER ASSY-POST LIGHTED RH BLACK	1	
- 9	2106002-6-A58	POST LIGHT ASSY LT GREY	2	B
	2106002-6-E80	POST LIGHT ASSY GREY	2	C
	2106002-6-279	POST LIGHT ASSY BLACK	2	
	MS25237-327	BULB-POST LIGHT	1	
-10	1270479-16	LIGHT ASSY-INSTRUMENT CLUSTER	1	
	S1894-2	BULB-INSTRUMENT CLUSTER RED	2	

A---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

B---152 SERIAL 15285595 THRU 15285833
F152 SERIAL F15201929 THRU F15201943
A152 SERIAL A1521015 THRU A1521025
FA152 SERIAL FA1520383 THRU FA1520387

C---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

Map Compartment



152 SERIAL 15279406 THRU 15285161
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520983
FA152 SERIAL FA1520337 THRU FA1520377

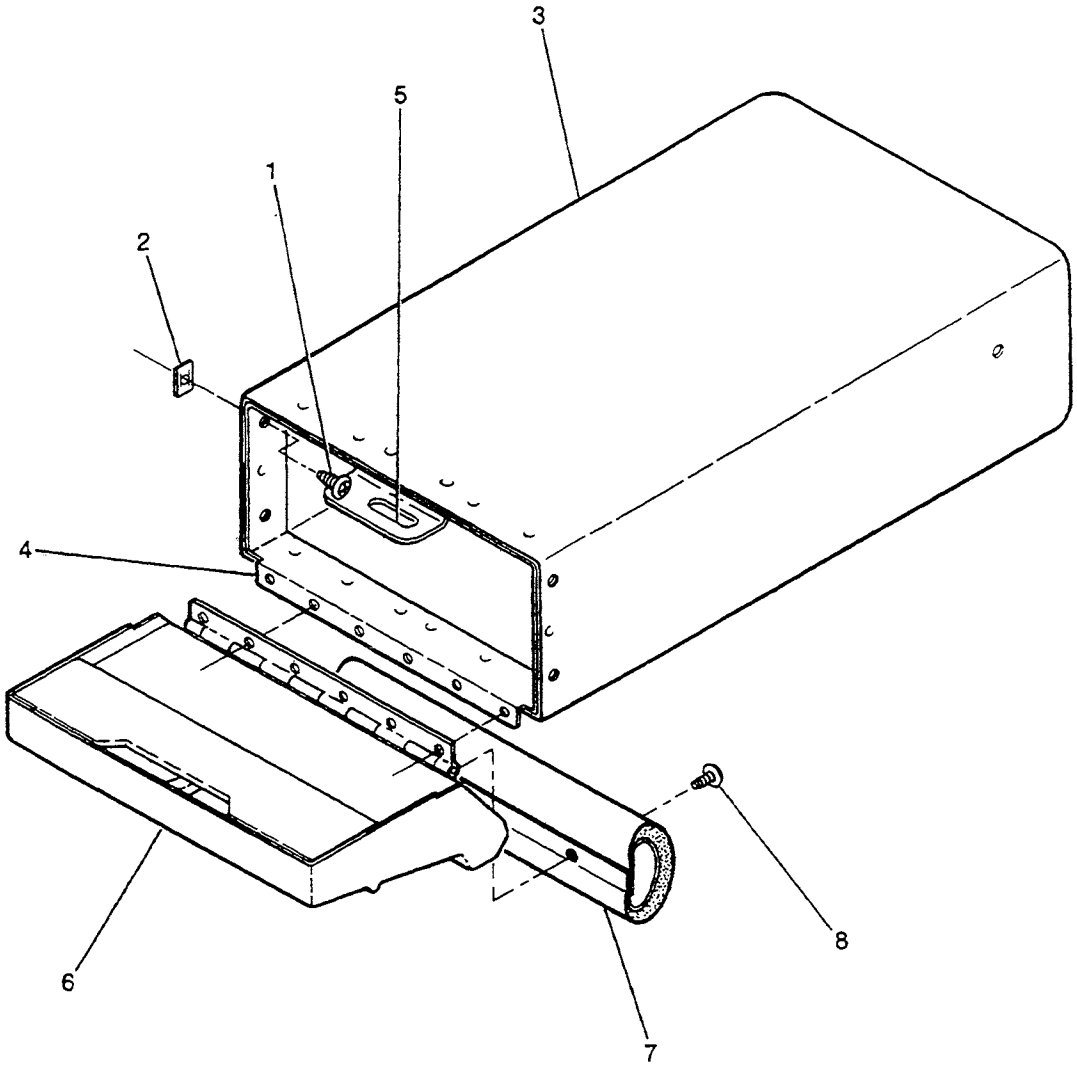
Figure 54. Map Case Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
54 -		MAP CASE INSTALLATION	NP	D
	0413546-13 <	MAP CASE ASSY-REMOVABLE	1	A
	0413546-13-C12	MAP CASE ASSY-REMOVABLE ELM BURL	1	B
	0413546-13-279	MAP CASE ASSY-REMOVABLE BLACK	1	C
		ATTACHING PARTS		
- 1	S1021Z6-6	SCREW	4	
- 2	NAS446-2-3	NUT	4	
		---*---		
- 3	0513085-3	CASE-MAP CASE	1	
- 4	0413546-9	STIFFENER-MAP CASE	1	
- 5	0413546-14 <	DOOR ASSY-MAP CASE	1	A
	0413546-14-C12	DOOR ASSY-MAP CASE ELM BURL	1	B
	0413546-14-279	DOOR ASSY-MAP CASE BLACK	1	C
- 6	0513292-3	PROTECTOR ASSY	1	
		ATTACHING PARTS		
- 7	S1021Z6-6	SCREW	2	
		---*---		
- 8	0413546-10	LATCH-MAP CASE	1	

NOTE. <THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

A---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
B---152 SERIAL 15284542 THRU 15285161
A152 SERIAL A1520944 THRU A1520983
C---F152 SERIAL F15201809 THRU F15201893
FA152 SERIAL FA1520373 THRU FA1520377
D---152 SERIAL 15279406 THRU 15285161
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520983
FA152 SERIAL FA1520337 THRU FA1520377

Map Compartment (Cont)



152 SERIAL 15285162 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520984 & ON
FA152 SERIAL FA1520378 & ON

Figure 54A. Map Case Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
54A-		MAP CASE INSTALLATION	NP	A
	0413608-1-C12	MAP CASE ASSY	1	B
	0413608-1-279	MAP CASE ASSY	1	C
		ATTACHING PARTS		
- 1	S1021Z6-6	SCREW	4	
- 2	NAS446-2-3	NUT	4	
		---*---		
- 3	0513085-3	CASE-MAP	1	
- 4	0413546-9	STIFFENER-MAP CASE	1	
- 5	0413608-5	LATCH-MAP CASE	1	
- 6	0413608-200-C12	DOOR ASSY-MAP CASE	1	B
	0413608-200-279	DOOR ASSY-MAP CASE	1	C
- 7	0513292-3	PROTECTOR ASSY	1	
		ATTACHING PARTS		
- 8	S1021Z6-6	SCREW	2	
		---*---		
		A---152 SERIAL 15285162 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520984 & ON FA152 SERIAL FA1520378 & ON		
		B---152 SERIAL 15285162 & ON A152 SERIAL A1520984 & ON		
		C---F152 SERIAL F15201894 & ON FA152 SERIAL FA1520378 & ON		

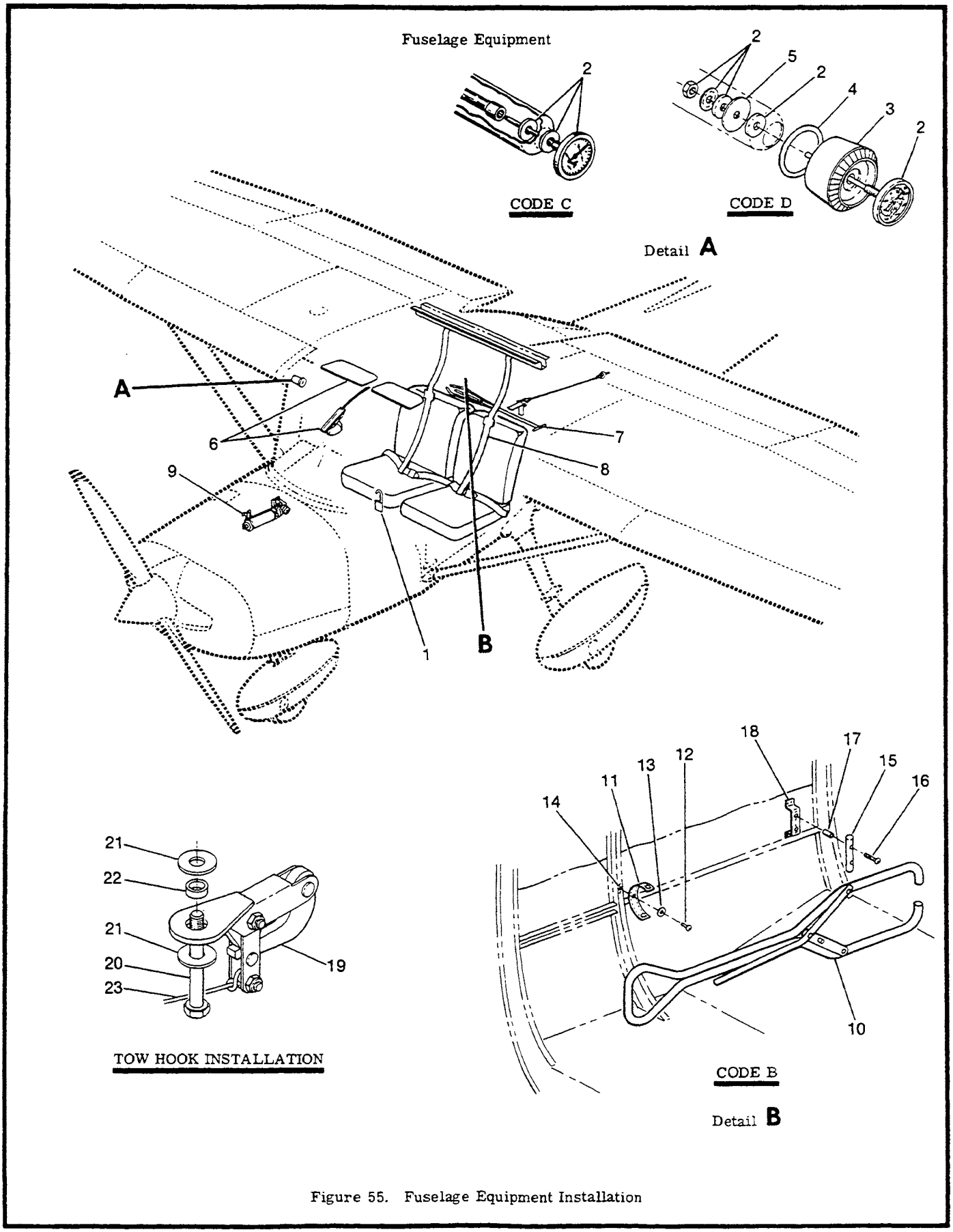
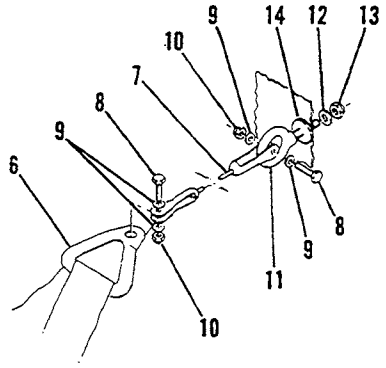


Figure 55. Fuselage Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
55 -		FUSELAGE EQUIPMENT INSTALLATION	NP	
- 1	0460155-1	LOCK ASSY-CONTROL	1	A
	0460155-3	LOCK ASSY-CONTROL	1	B
- 2	C668507-0101	GAGE-OUTSIDE AIR TEMP INCLUDES 3 WASHERS & NUT	1	
- 3	0413599-1	KNOB ASSY	1	D
- 4	MS9068-136	O RING	1	D
- 5	S1450-5A24-040	WASHER	1	D
- 6	SEE FIG 57	COMPASS & SUN VISOR INSTL	1	
- 7	0501019-1	TOW BAR-NOSE WHEEL	1	A
- 8	SEE FIG 56	SHOULDER HARNESS & SEAT BELT INSTL	1	
- 9	SEE FIG 59A	FIRE EXTINGUISHER INSTL.	1	
		TOW BAR INSTL-NOSE WHEEL	NP	B
-10	0501019-1	TOW BAR-NOSE WHEEL	1	B
-11	0515061-1	STRAP ASSY-TOW BAR	1	B
		ATTACHING PARTS		
-12	AN515-8R8	SCREW	1	B
-13	S1450-2-10-032	WASHER	1	B
-14	NAS680A08	NUTPLATE	1	B
		---*---		
-15	0512242-1	HOLDER-TOW BAR	1	B
		ATTACHING PARTS		
-16	AN515-8R24	SCREW	2	B
-17	NAS43DD3-64	SPACER	2	B
		---*---		
-18	0512243-1	SUPPORT ASSY-TOW BAR	1	B
	NAS680A08	NUTPLATE	1	B
	SEE FIG 14	CUP-FUEL SAMPLER	1	
		TOW HOOK INSTALLATION	NP	
-19	0500228-2	TOW HOOK	1	
-20	AN5-23A	BOLT	1	
-21	S1450-5-14-063	WASHER	2	
-22	0500228-5	BUSHING	1	
-23	0500228-2	CORD-TOW HOOK	1	

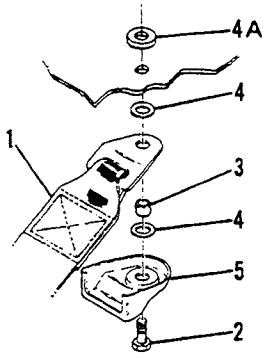
A---152 SERIAL 15279406 THRU 15285161
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520983
FA152 SERIAL FA1520337 THRU FA1520377
B---152 SERIAL 15285162 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520984 & ON
FA152 SERIAL FA1520378 & ON
C---152 SERIAL 15279406 THRU 15284923
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520971
FA152 SERIAL FA1520337 THRU FA1520377
D---152 SERIAL 15284924 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520972 & ON
FA152 SERIAL FA1520378 & ON

Fuselage Equipment (Cont)



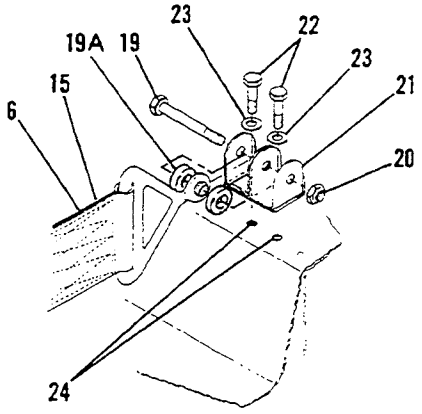
A152 & FA152

Detail A

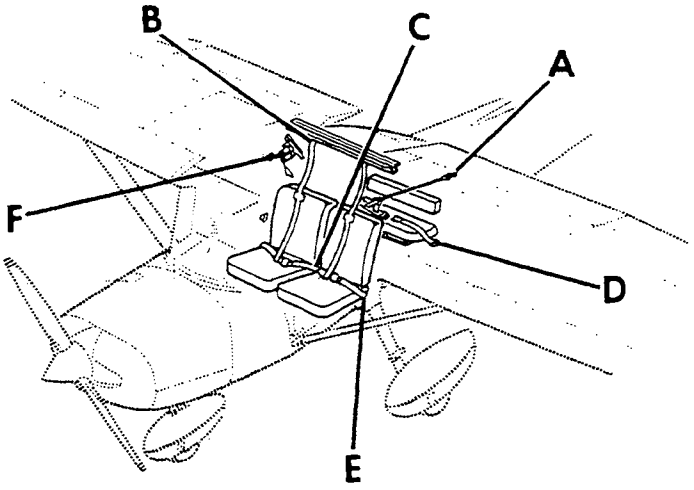


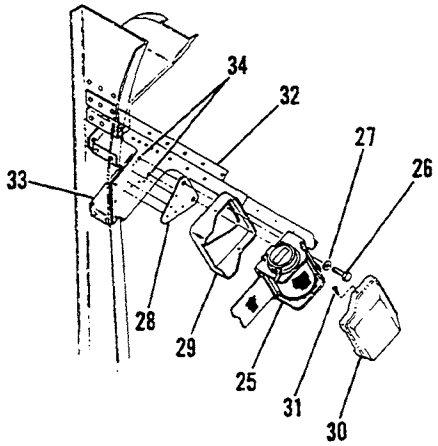
152 & F152

Detail B



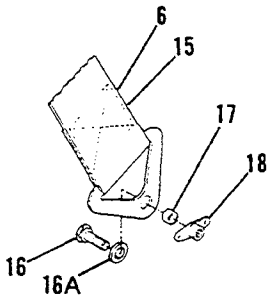
Detail C



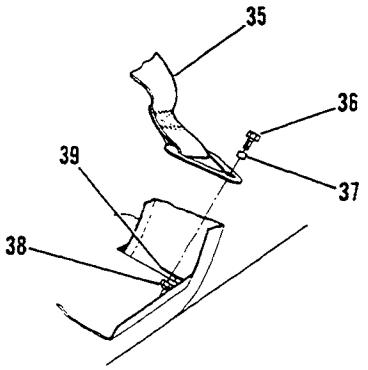


152 & F152

Detail F



Detail E



Detail D

Figure 56. Seat Belt & Shoulder Harness Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
56 -			SEAT BELT & SHOULDER HARNESS INSTALLATION	NP	
- 1	S2275B202		SHOULDER HARNESS ASSY BLACK	2	A
	S2275CC202		SHOULDER HARNESS ASSY CHESTNUT	2	H
	S2275JJ202		SHOULDER HARNESS ASSY BLUE	2	A
	S2275KK202		SHOULDER HARNESS ASSY MAIZE	2	C
	S2275Z202		SHOULDER HARNESS ASSY RED	2	A
	S2275LL202		SHOULDER HARNESS ASSY RUST	2	G
	S2275MM202		SHOULDER HARNESS ASSY BEIGE	2	D
	S2275NN202		SHOULDER HARNESS ASSY GREEN	2	G
	S2275CC202		SHOULDER HARNESS ASSY GOLD	2	J
	S2275PP202		SHOULDER HARNESS ASSY BROWN	2	J
	S2275WD202		SHOULDER HARNESS ASSY RUST	2	K
	S2275WG202		SHOULDER HARNESS ASSY GREY	2	K
	S2275WJ202		SHOULDER HARNESS ASSY BURGUNDY	2	K
			ATTACHING PARTS		
- 2	NAS464P4A8		BOLT	1	C
	NAS464P4A12		BOLT	1	D
- 3	NAS43HT4-22		SPACER	1	A
- 4	AN960-616		WASHER	2	A
- 4A	2013131-1		SPACER	1	D
- 5	0415010-1		COVER	1	A
			---*---		
- 6	S1996-7	*	SHOULDER HARNESS & SEAT BELT ASSY AEROBAT	2	B
- 7	0414024-4	*	CABLE ASSY	2	B
- 8	AN5-7A	*	BOLT	4	B
- 9	AN960-516L	*	WASHER	8	B
-10	MS21042L5	*	NUT	4	B
-11	0511165	*	EYEBOLT	2	B
-12	AN960-416	*	WASHER	2	B
-13	MS21042L4	*	NUT	2	B
-14	AN970-4	*	WASHER	2	B
-15	S2275B104		BELT ASSY-SEAT BLACK	2	A
	S2275CC104		BELT ASSY-SEAT CHESTNUT	2	H
	S2275JJ104		BELT ASSY-SEAT BLUE	2	A
	S2275KK104		BELT ASSY-SEAT MAIZE	2	C
	S2275Z104		BELT ASSY-SEAT RED	2	A
	S2275LL104		BELT ASSY-SEAT RUST	2	G
	S2275MM104		BELT ASSY-SEAT BEIGE	2	D
	S2275NN104		BELT ASSY-SEAT GREEN	2	G
	S2275CC104		BELT ASSY-SEAT GOLD	2	J
	S2275PP104		BELT ASSY-SEAT BROWN	2	J
	S2275WD104		BELT ASSY-SEAT RUST	2	K
	S2275WG104		BELT ASSY-SEAT GREY	2	K
	S2275WJ104		BELT ASSY-SEAT BURGUNDY	2	K
-16	NAS1304-5		BOLT-SEAT BELT	2	A
	NAS1304-7		BOLT-SEAT BELT	2	B
-16A	S1450-4H12-050		WASHER	2	
-17	NAS43HT4-12		SPACER-SEAT BELT	2	A
	0413496-2		BUSHING-SEAT BELT	2	B
-18	NAS680A4		NUTPLATE-SEAT BELT	2	A
-19	AN5-21A		BOLT-SEAT BELT	1	
-19A	MS35489-9		GROMMET	4	E
-20	MS21042L5		NUT-SEAT BELT	1	
-21	0414045-1		BRACKET ASSY-SEAT BELT ATTACH	1	
			ATTACHING PARTS		
-22	AN4-10A		BOLT	2	
-23	AN960-416L		WASHER	2	
-24	NAS696A4		NUTPLATE	2	
			---*---		
			INERTIA REEL SEAT BELT & SHOULDER HARNESS INSTALLATION	NP	A
-25	S2199-6		BELT ASSY-INERTIA REEL RH SEAT BLACK ONLY	1	
	S2199-5		BELT ASSY-INERTIA REEL LH SEAT BLACK ONLY	1	
			ATTACHING PARTS		
-26	NAS464P4A6		BOLT	2	
-27	AN960-416L		WASHER	2	
-28	0415015-1		SPACER	1	
-29	0415014-1		COVER-BOTTOM	1	
			---*---		
-30	0415014-2		COVER-TOP	1	
			ATTACHING PARTS		
-31	S1021Z4-6		SCREW	2	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
56 -32	0412018-2	REINFORCEMENT-RH	1	
	0412018-1	REINFORCEMENT-LH	1	
-33	0412017-2	BRACKET ASSY-RH	1	
	0412017-1	BRACKET ASSY-LH	1	
-34	NAS696A4	NUTPLATE	2	
-35	S174682	BELT ASSY-AUXILIARY SEAT BLACK	1	F
	S1746CC2	BELT ASSY-AUXILIARY SEAT CHESTNUT	1	H
	S1746JJ2	BELT ASSY-AUXILIARY SEAT BLUE	1	A
	S1746KK2	BELT ASSY-AUXILIARY SEAT MAIZE	1	C
	S1746Z2	BELT ASSY-AUXILIARY SEAT RED	1	A
	S1746LL2	BELT ASSY-AUXILIARY SEAT RUST	1	G
	S1746MM2	BELT ASSY-AUXILIARY SEAT BEIGE	1	D
	S1746NN2	BELT ASSY-AUXILIARY SEAT GREEN	1	G
	S1746CC2	BELT ASSY-AUXILIARY SEAT GOLD	1	J
	S1746PP2	BELT ASSY-AUXILIARY SEAT BROWN	1	J
	S1746WD2	BELT ASSY-AUXILIARY SEAT RUST	1	K
	S1746WG2	BELT ASSY-AUXILIARY SEAT GREY	1	K
	S1746WJ2	BELT ASSY-AUXILIARY SEAT BURGUNDY	1	K
		ATTACHING PARTS		
-36	AN4-6A	BOLT	2	
-37	NAS43HT4-20	SPACER	2	
-38	MS21042L4	NUT	2	
		---*---		
-39	SEE FIG 30	LUG-SEAT BELT ATTACH	2	

NOTE. *THESE PARTS ARE ALSO REQD ON ALL 152'S DELIVERED TO GERMANY.

A---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
B---A152 SERIAL A1520735 & ON
FA152 SERIAL FA1520337 & ON
C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
D---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
E---152 SERIAL 15282230 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520816 & ON
FA152 SERIAL FA1520347 & ON
F---152 SERIAL 15279406 & ON
F152 SERIAL F15201429 & ON
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
G---152 SERIAL 15282032 THRU 15284541
F152 SERIAL F15201529 THRU F15201808
H---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
J---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
K---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON

Fuselage Equipment (Cont)

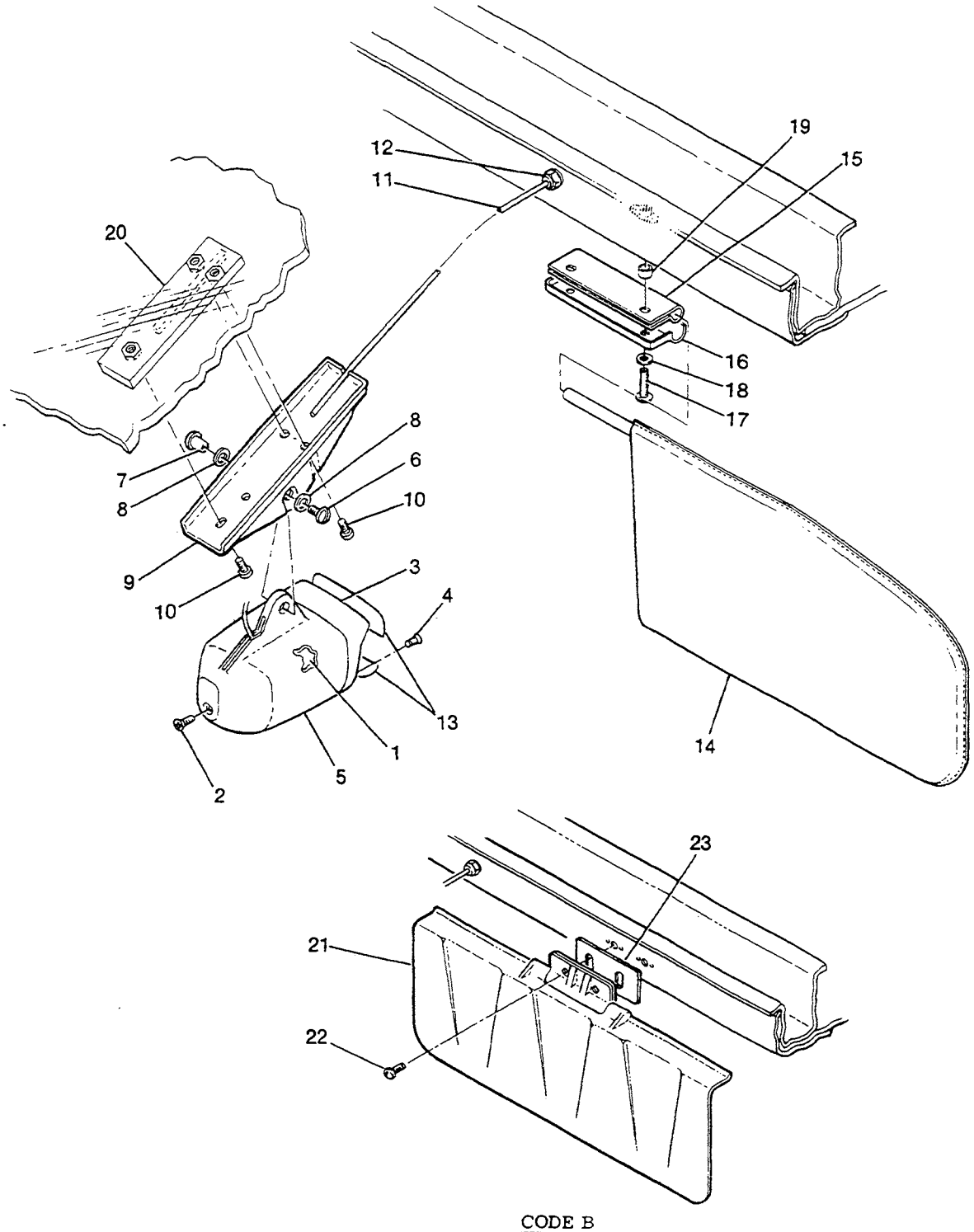


Figure 57. Compass & Sun Visor Installation

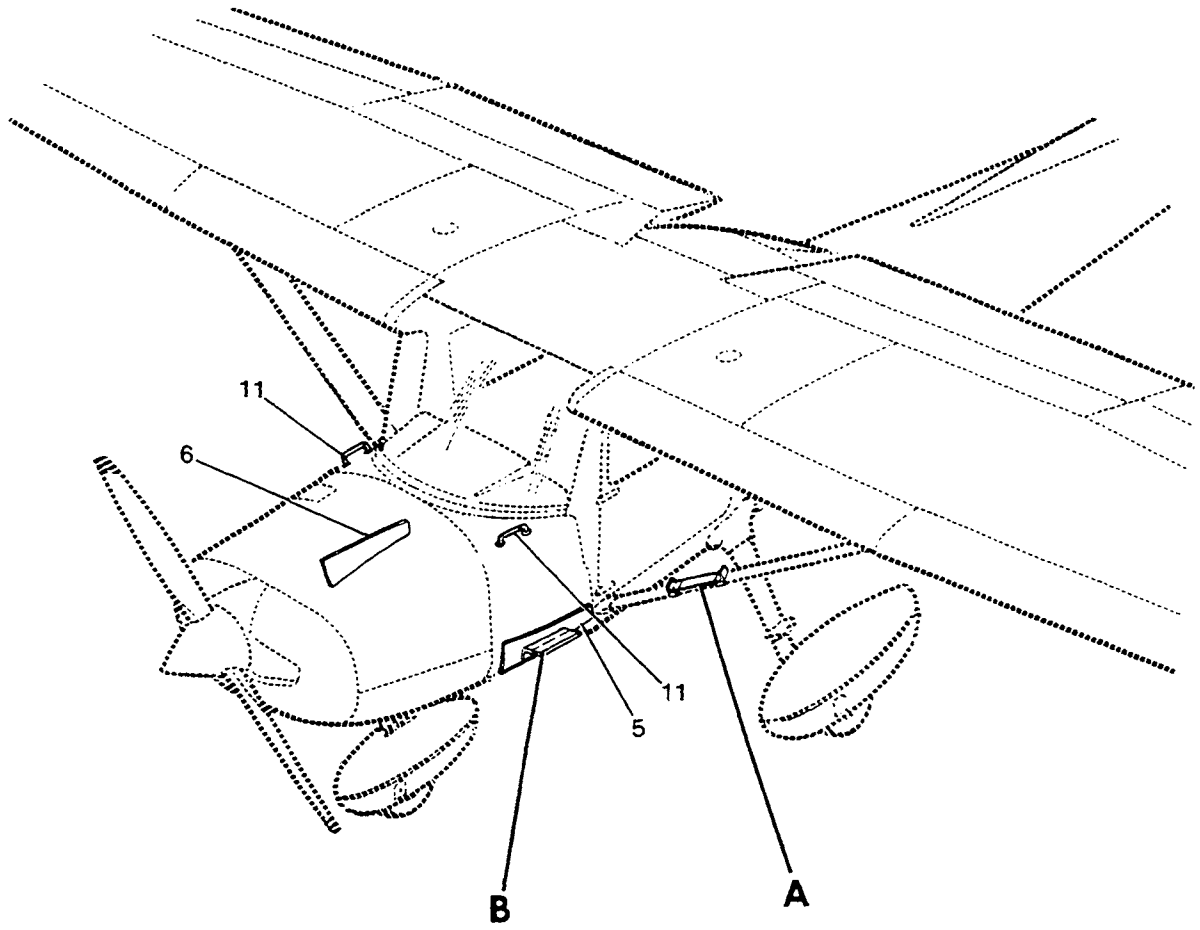
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
57 -			COMPASS & SUN VISOR INSTALLATION	NP	
- 1	C660501-0102		COMPASS 24 VOLT	1	
			ATTACHING PARTS		
- 2	AN507B832R14		SCREW	1	
			---*---		
	MS25237-327		BULB-COMPASS 24 VOLT	1	
- 3	0413517-15		BEZEL-COMPASS	1	
			ATTACHING PARTS		
- 4	AN510B4R8		SCREW	2	
			---*---		
- 5	0413517-5		CUP-COMPASS	1	
			ATTACHING PARTS		
- 6	D366		SCREW	1	
- 7	D4023X.375		POST-SCREW	1	
- 8	AN960D10		WASHER	2	
			---*---		
- 9	0413517-3		BASE-COMPASS	1	
			ATTACHING PARTS		
-10	AN500B8-6		SCREW	3	
			---*---		
-11	0413441-1		TUBE ASSY	1	
			ATTACHING PARTS		
-12	S1216-3		NUT	1	
	AN936A416		WASHER	1	
	NAS620A416L		WASHER	1	
			---*---		
-13	SEE FIG 2		PLACARD SET-COMPASS CORRECTION	1	
-14	1414087-13	#	SUN VISOR ASSY	2	A
-15	1414087-15		CLAMP	1	A
-16	0413504-1		COVER-SUN VISOR	1	A
			ATTACHING PARTS		
-17	AN525-10R14		SCREW	2	A
-18	AN960-10L		WASHER	2	A
-19	NAS43HT3-20		SPACER	2	A
			---*---		
-20	0413437-1		BASE PLATE ASSY-COMPASS MOUNT	1	
-21	0514163-1		SUN VISOR ASSY	2	B
			ATTACHING PARTS		
-22	AN525-10R14		SCREW	2	B
-23	0514178-1		SHIM	1	B
			---*---		

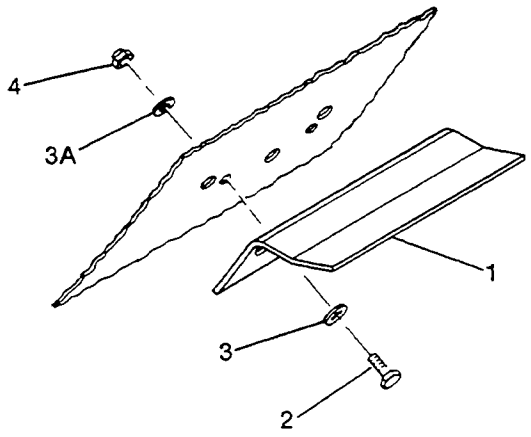
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VIII.

A---152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357

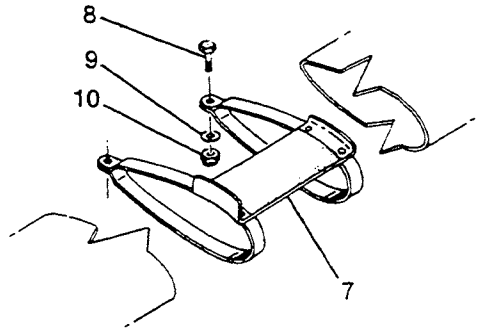
B---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON

Fuselage Equipment (Cont)





Detail **B**

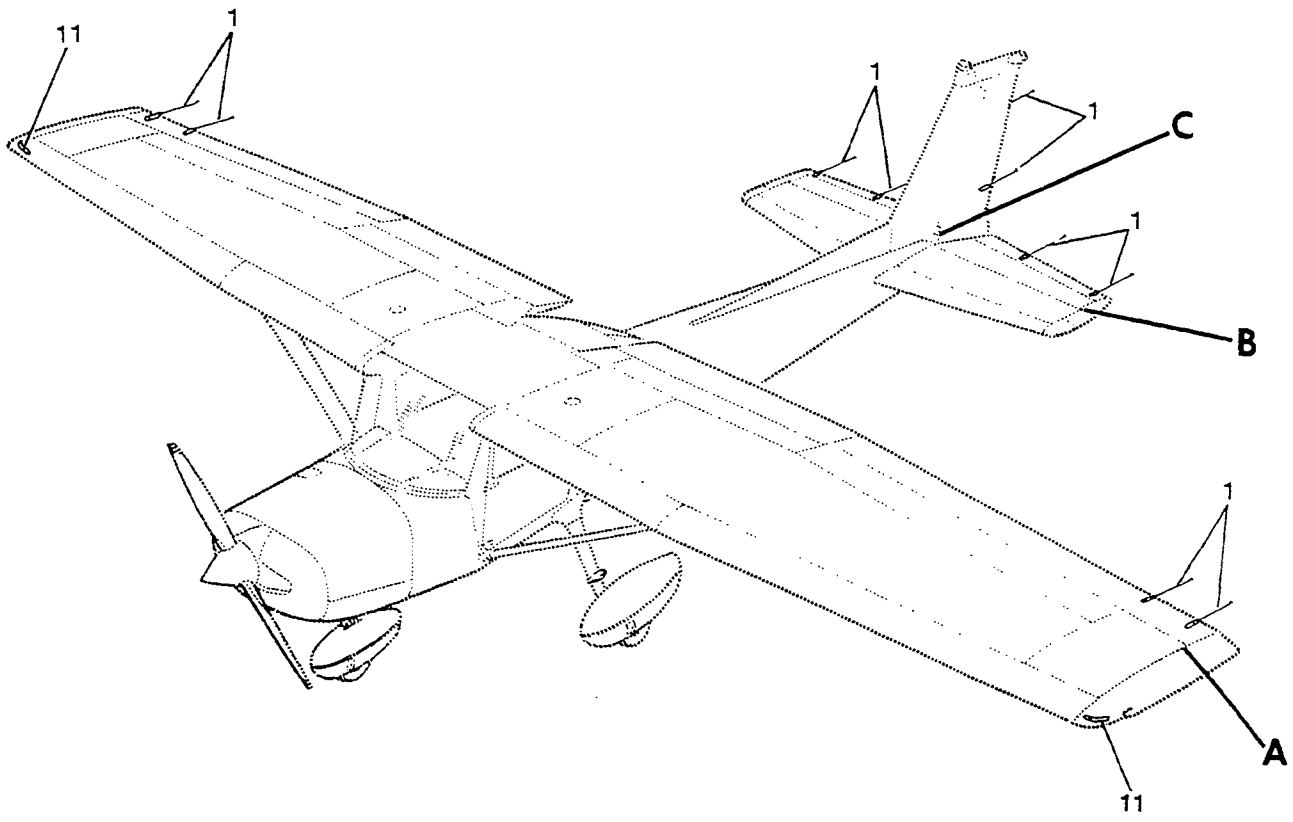


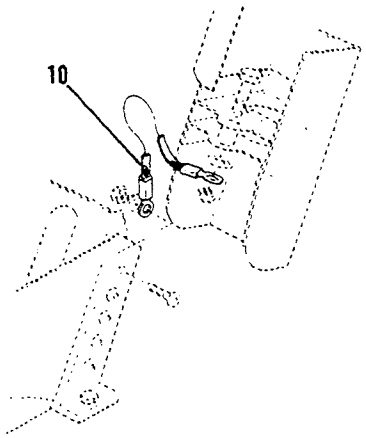
Detail **A**

Figure 58. Refueling Step and Handle Installation

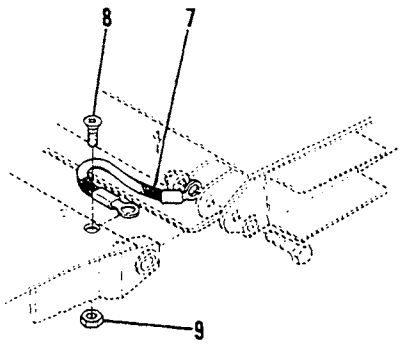
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58 -		REFUELING STEP & HANDLE INSTALLATION	NP	
- 1	0413399-1	STEP-LH	1	
	0413399-2	STEP-RH	1	
		ATTACHING PARTS		
- 2	AN3-5A	BOLT	2	
- 3	AN960D10L	WASHER	2	
- 3A	AN970-3	WASHER	2	
- 4	MS21044N3	NUT	2	
		---*---		
- 5	0413351-5	DOUBLER-LH	1	
- 6	0413351-6	DOUBLER-RH	1	
- 7	0500276-1	STEP ASSY-STRUT LH	1	A
	0500276-2	STEP ASSY-STRUT RH	1	A
	0500276-5	STEP ASSY-STRUT LH	1	B
	0500276-6	STEP ASSY-STRUT RH	1	B
		ATTACHING PARTS		
- 8	AN3-3A	BOLT	2	
- 9	AN960D10L	WASHER	2	
-10	MS21044N3	NUT	2	
		---*---		
-11	1613224-2	HANDLE-REFUELING	2	
		ATTACHING PARTS		
	S1450-4H12-050	WASHER UPPER	1	
	AN960-416L	WASHER LOWER	1	
	MS21042L4	NUT	1	
		---*---		
		A---152 SERIAL 15279406 & ON F152 SERIAL F15201429 & ON B---A152 SERIAL A1520735 & ON FA152 SERIAL FA1520337 & ON		

Fuselage Equipment (Cont)

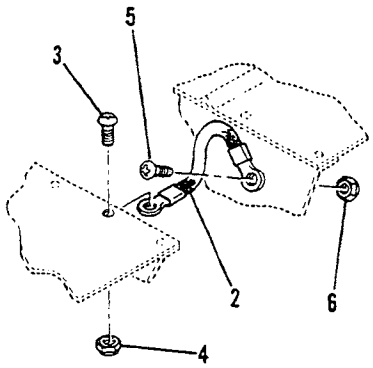




Detail C



Detail B



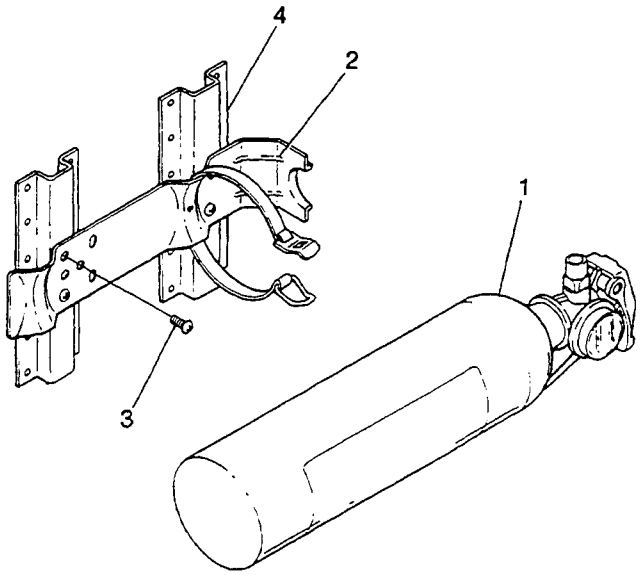
Detail A

Figure 59. Static Discharger Installation

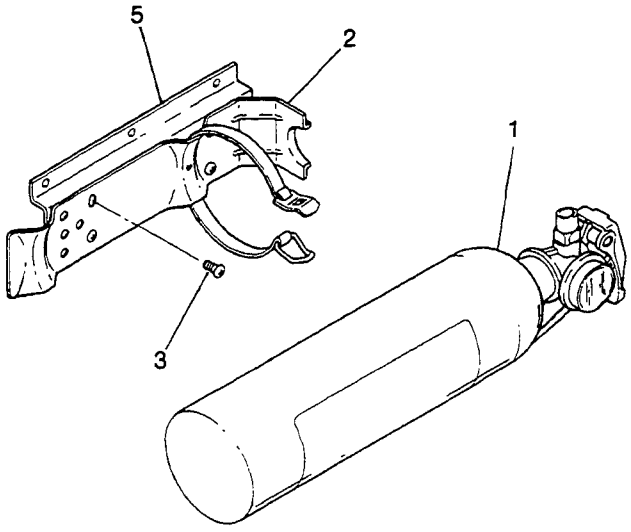
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
59 -		STATIC DISCHARGER INSTALLATION	NP	
- 1	C592001-0201	WICK-STATIC DISCHARGE	10	
		ATTACHING PARTS		
	S2230-1	RIVET-BLIND	2	
		---*---		
- 2	1570102-19	STRAP ASSY-BONDED	2	
		ATTACHING PARTS		
- 3	AN515-8R6	SCREW	1	
- 4	MS21044N08	NUT	1	
- 5	AN525-10R6	SCREW	1	
- 6	MS21044N3	NUT	1	
		---*---		
- 7	1570102-20	STRAP ASSY-BONDED	2	C
	1570102-14	STRAP ASSY-BONDED	2	D
		ATTACHING PARTS		
- 8	AN515-8R6	SCREW	1	
- 9	MS21044N08	NUT	1	
		---*---		
-10	1570102-18	STRAP ASSY-BONDED	1	A
	1570102-24	STRAP ASSY-BONDED	1	B
-11	1570102-26	STRAP ASSY-BONDED	2	

A---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201828
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
B---152 SERIAL 15284542 & ON
F152 SERIAL F15201829 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON
C---152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387
D---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520380 & ON

Fuselage Equipment (Cont)



CODE A



CODE B

Figure 59A. Fire Extinguisher Installation

Island Enterprises

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
59A-		FIRE EXTINGUISHER INSTALLATION-SIDEWALL ----------	NP	
- 1	C421001-0101	FIRE EXTINGUISHER ----------	1	
- 2	C421001-0102	BRACKET-FIRE EXTINGUISHER ----------	1	
		ATTACHING PARTS		
- 3	AN507-10R7	SCREW ----------	4	
		---*---		
- 4	0413510-1	BRACKET ASSY-FIRE EXTINGUISHER ----------	2	A
	NAS680A3	NUTPLATE ----------	2	
- 5	0413607-1	BRACKET ASSY-FIRE EXTINGUISHER ----------	1	B
	NAS680A3K	NUTPLATE ----------	4	
		A---152 SERIAL 15279406 THRU 15285614		
		F152 SERIAL F15201429 THRU F15201943		
		A152 SERIAL A1520735 THRU A1521013		
		FA152 SERIAL FA1520337 THRU FA1520387		
		B---152 SERIAL 15285615 & ON		
		F152 SERIAL F15201944 & ON		
		A152 SERIAL A1521014 & ON		
		FA152 SERIAL FA1520388 & ON		

Propeller

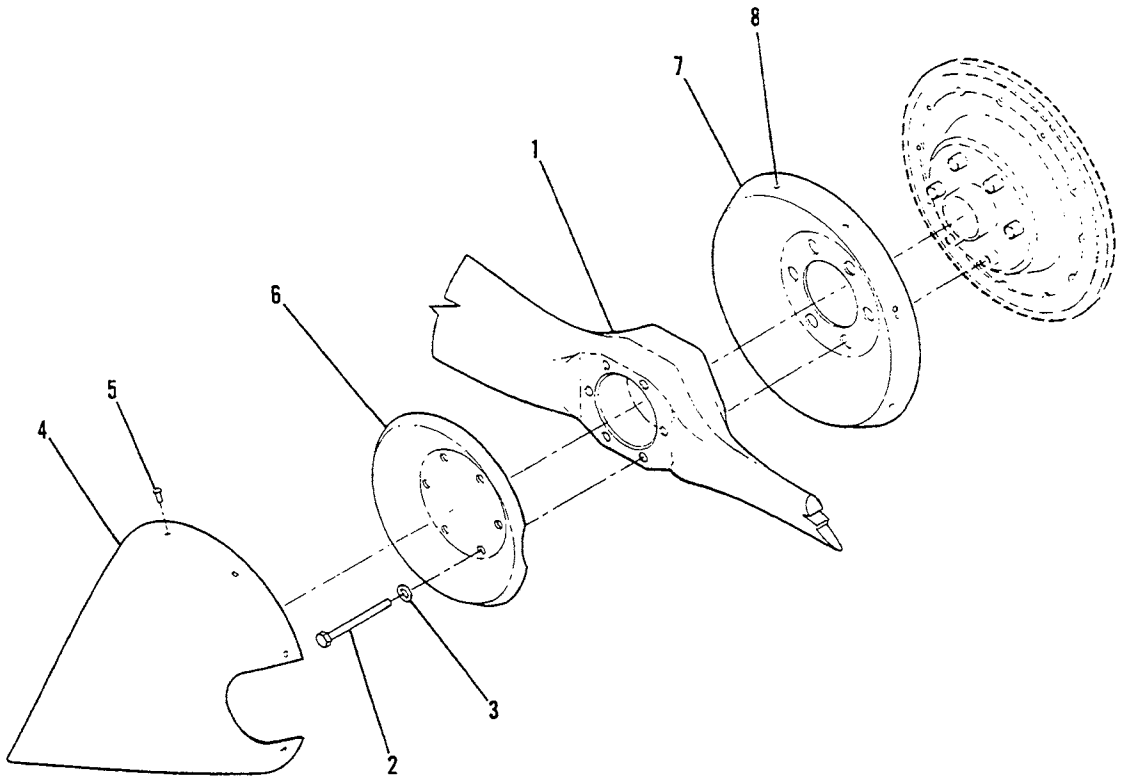
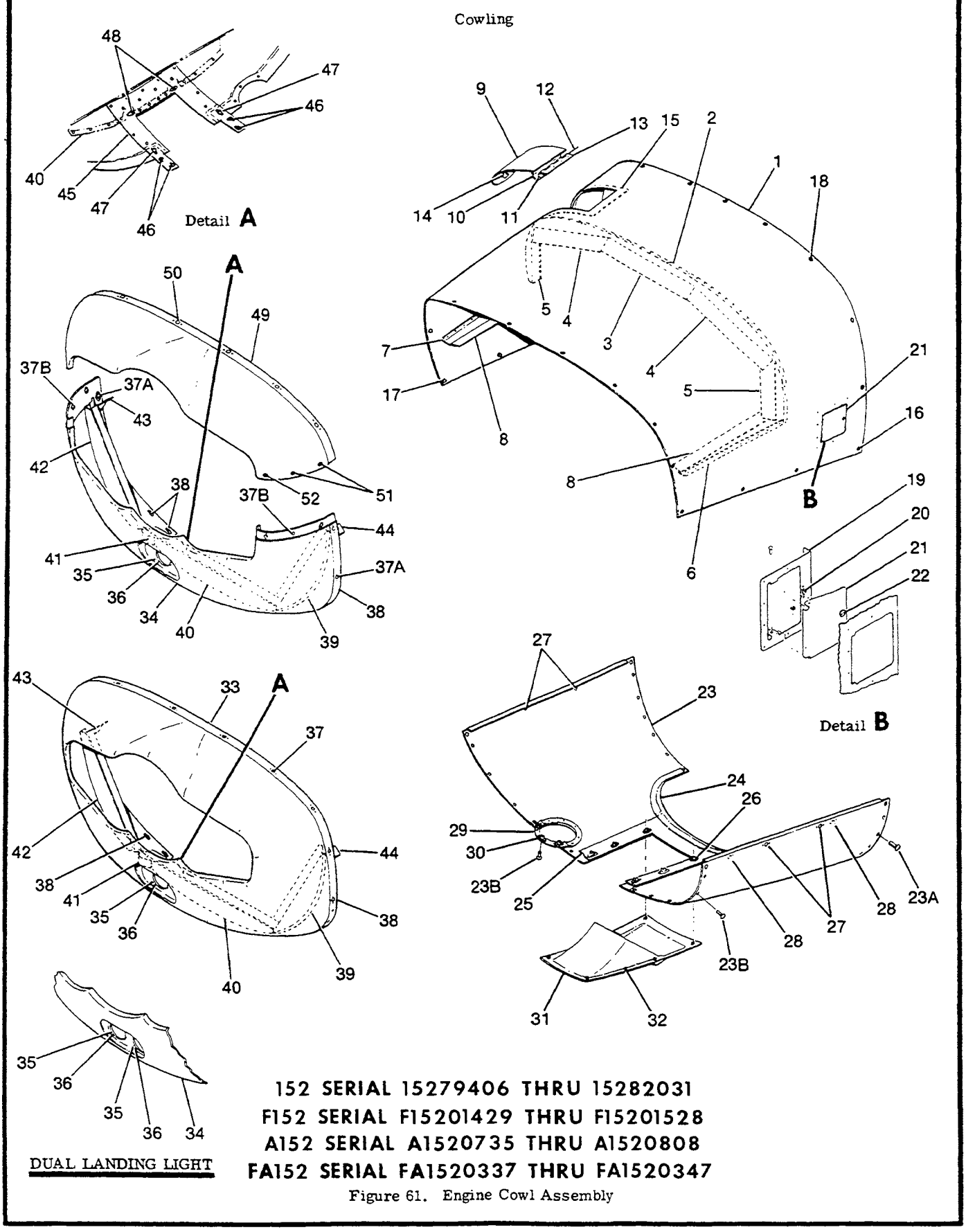


Figure 60. Propeller & Spinner Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
60 -		PROPELLER & SPINNER INSTALLATION	NP	
- 1	C161001-0501	PROPELLER ASSY 1A103/TCM6958 MCCAULEY	1	
		ATTACHING PARTS		
- 2	A2513-78	BOLT	6	
- 3	AN960-616	WASHER	6	
		---*---		
- 4	0450073-1	SPINNER-PROPELLER	1	
		ATTACHING PARTS		
- 5	AN525-832R7	SCREW	8	
		---*---		
- 6	0450076-1	BULKHEAD-SPINNER FWD	1	
- 7	0450072-1	BULKHEAD ASSY-SPINNER AFT	1	
- 8	NAS680A08	NUTPLATE	8	



152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 61. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61 -			ENGINE COWL ASSY	NP	C
- 1	041840-1		COWL ASSY-UPPER	1	A
	0452217-31		COWL ASSY-UPPER	1	B
	0452217-39		COWL ASSY-UPPER WITH EXTERNAL POWER ACCESS DOOR	1	
- 2	0455026-1		BAFFLE ASSY	1	
- 3	0455026-3		SEAL ASBESTOS	1	
- 4	0455026-4		SEAL ASBESTOS	2	
- 5	0455026-5		SEAL ASBESTOS	2	
- 6	0452220-1		BAFFLE ASSY	1	
- 7	0452220-2		BAFFLE ASSY	1	
- 8	0452220-5		SEAL ASBESTOS	1	
- 9	0552173-29		DOOR ASSY-COWL ACCESS	1	
-10	1552004-24		RETAINER ASSY	1	
-11	1552004-23		HINGE HALF	1	
-12	1552004-17		PIN	1	
	1552010-1		SPRING	1	
-13	1552004-22		HINGE HALF	1	
-14	KM610-064		LATCH-COWL DOOR	1	
-15	1552004-66		DOUBLER	1	
	1552004-25		STRIKER	1	
-16	S2319-3		STUD	2	
-17	S2319-4		STUD	2	
-18	S2319-2		STUD	21	
	S2319-20		GROMMET	25	
-19	0552161-2		DOUBLER ASSY USED ON 0452217-39	1	
-20	S1115-19		RECEPTACLE	1	
-21	0552161-4		DOOR ASSY USED ON 0452217-39	1	
-22	S1115-9		RING	1	
	S1115-1		STUD	1	
-23	0452217-32		COWL ASSY-LOWER	1	
	ATTACHING PARTS				
-23A	AN525-416R9		SCREW	8	
-23B	AN525-832R8		SCREW	20	
	---*---				
-24	0452217-11		DOUBLER-LOWER AFT	1	
-25	0452217-37		DOUBLER ASSY	1	
-26	212-12		RECEPTACLE	6	
-27	214-16		RECEPTACLE	4	
	40R8-16-1A		SHIM	4	
-28	0512006-2		BRACKET-ANGLE	2	
-29	0452217-41		DOUBLER ASSY	1	
-30	NAS680A08		NUTPLATE	3	
-31	0452218-1		SCOOP ASSY-INDUCTION AIR	1	
-32	27S3-4		STUD	8	
	2600SW2		WASHER-SPLIT	8	
-33	DEV041839-3		NOSE CAP ASSY PROVISION FOR SINGLE LANDING LIGHT	1	A
			WEU 0452230-2 & 0452230-201 SEE INDEX 49 & 34		
	0452203-24		NOSE CAP ASSY PROVISION FOR SINGLE LANDING LIGHT	1	B
			WEU 0452230-2 & 0452230-3 SEE INDEX 49 & 34		
	0452203-37		NOSE CAP ASSY PROVISION FOR SINGLE LANDING LIGHT ALT	1	B
			WEU 0452230-2 & 0452230-3 SEE INDEX 49 & 34		
	DEV041839-2		NOSE CAP ASSY PROVISION FOR DUAL LANDING LIGHT	1	A
			WEU 0452230-2 & 0452230-202 SEE INDEX 49 & 34		
	0452203-23		NOSE CAP ASSY PROVISION FOR DUAL LANDING LIGHT	1	B
			WEU 0422230-2 & 0452230-4 SEE INDEX 49 & 34		
	0452203-36		NOSE CAP ASSY PROVISION FOR DUAL LANDING LIGHT ALT	1	B
			WEU 0452230-2 & 0452230-4 SEE INDEX 49 & 34		
	DEV041839-1		NOSE CAP ASSY WITH OUT LANDING LIGHT PROVISION	1	A
			WEU 0452230-2 & 0452230-200 SEE INDEX 49 & 34		
	0452203-14		NOSE CAP ASSY WITH OUT LANDING LIGHT PROVISION	1	B
			WEU 0452230-2 & 0452230-1 SEE INDEX 49 & 34		
	0452203-35		NOSE CAP ASSY WITH OUT LANDING LIGHT PROVISION ALT	1	B
			WEU 0452230-2 & 0452230-1 SEE INDEX 49 & 34		
-34	0452230-201	*	NOSE CAP ASSY-LWR PROVISION FOR SINGLE LANDING LIGHT	1	A
	0452230-3	*	NOSE CAP ASSY-LWR PROVISION FOR SINGLE LANDING LIGHT	1	B
	0452230-202	*	NOSE CAP ASSY-LWR PROVISION FOR DUAL LANDING LIGHT	1	A
	0452230-4	*	NOSE CAP ASSY-LWR PROVISION FOR DUAL LANDING LIGHT	1	B
	0452230-200	*	NOSE CAP ASSY-LWR WITHOUT LANDING LIGHT PROVISION	1	A
	0452230-1	*	NOSE CAP ASSY-LWR WITHOUT LANDING LIGHT PROVISION	1	B
-35	NAS680A08		NUTPLATE USED WITH SINGLE LANDING LIGHT	3	
	NAS680A08		NUTPLATE USED WITH DUAL LANDING LIGHT	6	
-36	NAS696A08		NUTPLATE USED WITH SINGLE LANDING LIGHT	3	
	NAS696A08		NUTPLATE USED WITH DUAL LANDING LIGHT	6	

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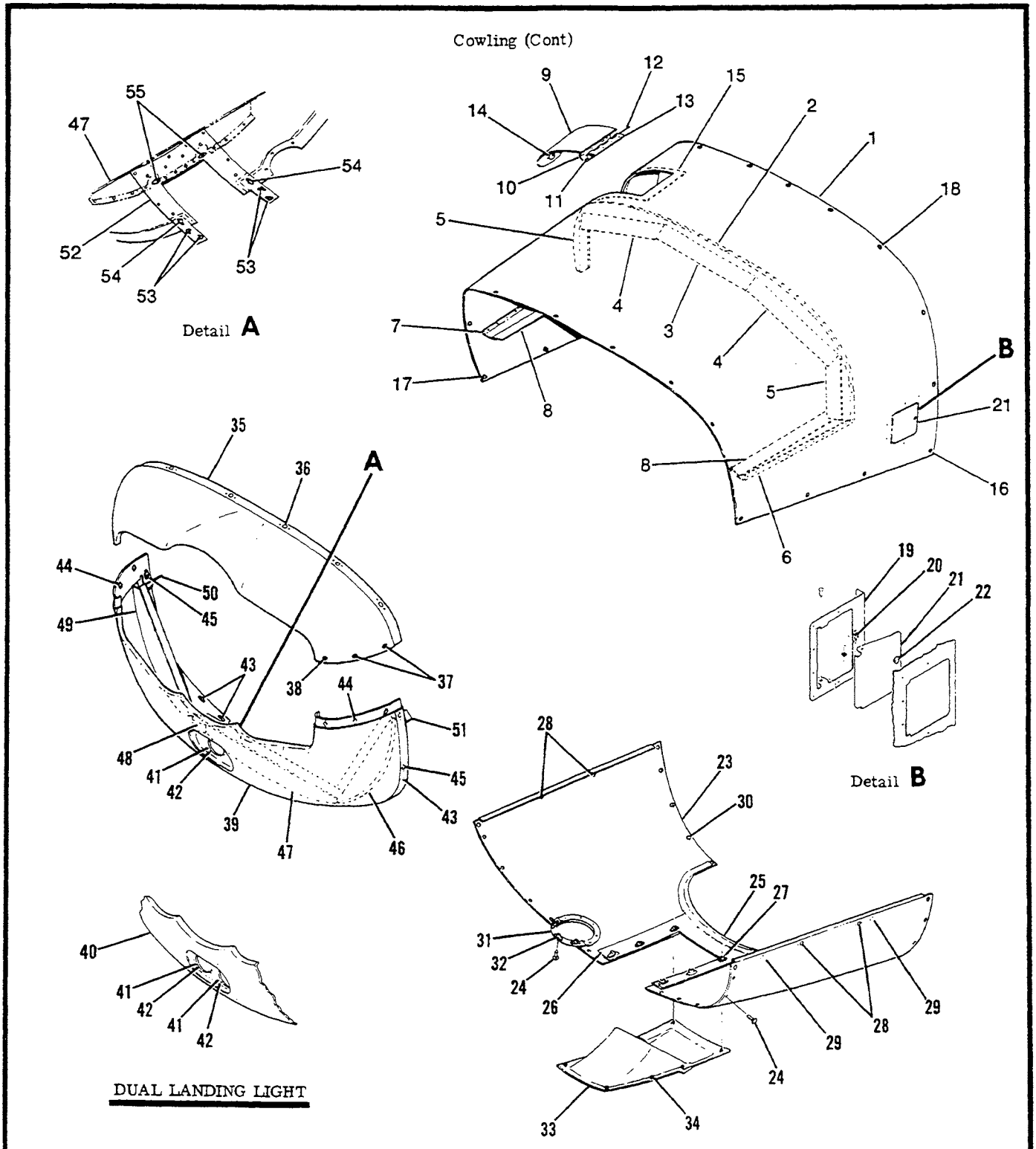
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61 -37	S2319-30		RECEPTACLE USED ON ONE PIECE NOSE CAP ONLY	10	
-37A	S2319-30		RECEPTACLE USED ON LWR NOSE CAP ONLY	4	
-37B	212-12		RECEPTACLE USED ON LWR NOSE CAP ONLY	6	
-38	NAS680A08		NUTPLATE	9	
-39	0455024-2		BAFFLE ASSY-FWD LH	1	
	0455024-6		SEAL	1	
	MS35489-6		GROMMET	1	
-40	0455024-1		BAFFLE ASSY-FWD CENTER	1	
	0455024-5		SEAL	1	
-41	0455024-16		BAFFLE ASSY-LWR RH	1	
	0455024-18		SEAL	1	
-42	0455024-3		BAFFLE ASSY-FWD RH	1	
	0455024-8		SEAL	1	
-43	0455024-10		BAFFLE ASSY-UPPER RH	1	A
	0455024-24		BAFFLE ASSY-UPPER RH	1	B
	0455024-11		SEAL	1	
-44	0455024-19		BAFFLE ASSY-UPPER LH	1	A
	0455024-23		BAFFLE ASSY-UPPER LH	1	B
	0455024-14		SEAL	1	
-45	0452226-3		DOUBLER ASSY	1	
-46	NAS684A08		NUTPLATE	4	
-47	NAS680A08		NUTPLATE	2	
-48	212-12		RECEPTACLE	2	
-49	0452230-2	*	NOSE CAP ASSY-UPPER	1	
-50	S2319-30		RECEPTACLE	6	
-51	27S38		STUD	4	
	2600-SW2		WASHER-SPLIT	4	
-52	27S3-4		STUD	2	
	2600-SW2		WASHER-SPLIT	2	

NOTE. *WHEN INITIALLY ORDERING THESE PARTS
BOTH UPPER & LOWER NOSE CAP ASSEMBLIES
MUST BE ORDERED.

A---152 SERIAL 15279406 THRU 15281195
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520779
FA152 SERIAL FA1520337 THRU FA1520346
B---152 SERIAL 15281196 THRU 15282031
A152 SERIAL A1520780 THRU A1520808
FA152 SERIAL FA1520347 ONLY
C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F5201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61A-		ENGINE COWL ASSEMBLY	NP	A
- 1	0452217-31	COWL ASSY-UPPER	1	
	0452217-39	COWL ASSY-UPPER WITH EXTERNAL POWER ACCESS DOOR	1	
- 2	0455026-1	BAFFLE ASSY	1	
- 3	0455026-3	SEAL ASBESTOS	1	
- 4	0455026-4	SEAL ASBESTOS	2	
- 5	0455026-5	SEAL ASBESTOS	2	
- 6	0452220-1	BAFFLE ASSY	1	
- 7	0452220-2	BAFFLE ASSY	1	
- 8	0452220-5	SEAL ASBESTOS	1	

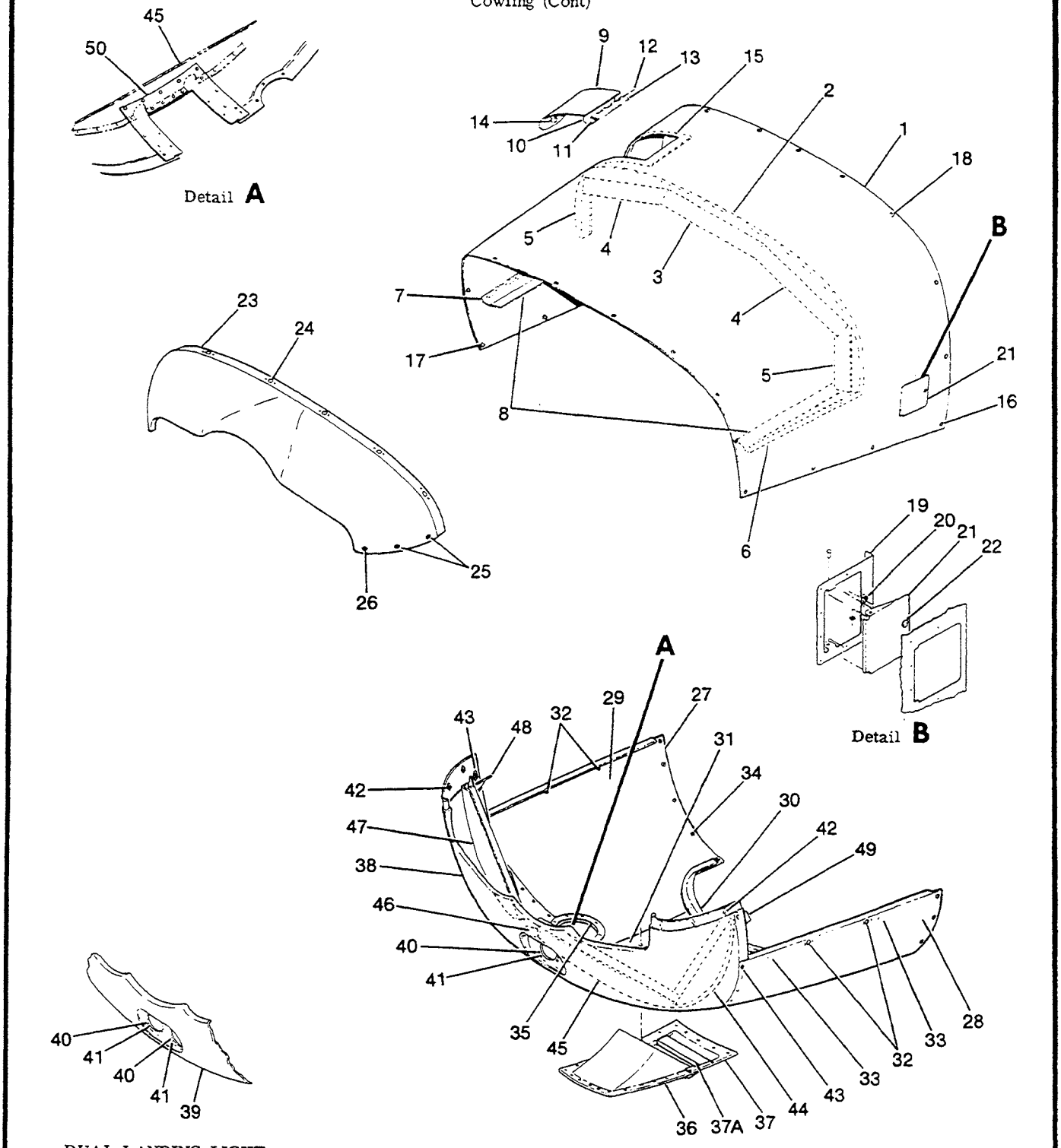
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152 SERIAL 15282032 THRU 15283352
F152 SERIAL F15201529 THRU F15201673
A152 SERIAL A1520809 THRU A1520868
FA152 SERIAL FA1520348 THRU FA1520357

Figure 61A. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61A- 9	0552173-29	DOOR ASSY-COWL ACCESS	1	
-10	1552004-24	RETAINER ASSY	1	
-11	1552004-23	HINGE HALF	1	
-12	1552004-17	PIN	1	
	1552010-1	SPRING	1	
-13	1552004-22	HINGE HALF	1	
-14	KM610-064	LATCH-COWL DOOR	1	
-15	1552004-66	DOUBLER	1	
	1552004-25	STRIKER	1	
-16	S2319-3	STUD	2	
-17	S2319-4	STUD	2	
-18	S2319-2	STUD	21	
	S2319-20	GROMMET	25	
-19	0552161-2	DOUBLER ASSY USED ON 0452217-39	1	
-20	S1115-19	RECEPTACLE	1	
-21	0552161-4	DOOR ASSY USED ON 0452217-39	1	
-22	S1115-9	RING	1	
	S1115-1	STUD	1	
-23	0452217-43	COWL ASSY-LWR	1	
		ATTACHING PARTS		
-24	AN525-832R8	SCREW	20	
		---*---		
-25	0452217-11	DOUBLER-LWR AFT	1	
-26	0452217-37	DOUBLER ASSY	1	
-27	212-12	RECEPTACLE	6	
-28	S2319-30	RECEPTACLE	4	
	40R8-16-1A	SHIM	4	
-29	0512006-2	BRACKET-ANGLE	2	
-30	S2319-2	STUD	8	
	S2319-20	GROMMET	8	
	CM2791-1	SNAP RING	8	
-31	0452217-41	DOUBLER ASSY	1	
-32	NAS680A08	NUTPLATE	3	
-33	0452218-1	SCOOP ASSY-INDUCTION AIR	1	
-34	27S3-4	STUD	8	
	2600SW2	WASHER-SPLIT	8	
-35	0452230-2	NOSE CAP ASSY-UPPER	1	
-36	S2319-30	RECEPTACLE	6	
-37	27S3-8	STUD	4	
	2600-SW2	WASHER-SPLIT	4	
-38	27S3-4	STUD	2	
	2600-SW2	WASHER-SPLIT	2	
-39	0452230-3	NOSE CAP ASSY-LWR PROVISION FOR SINGLE LANDING LIGHT	1	
-40	0452230-4	NOSE CAP ASSY-LWR PROVISION FOR DUAL LANDING LIGHT	1	
	0452230-1	NOSE CAP ASSY-LWR WITH OUT LANDING LIGHT PROVISION	1	
-41	NAS680A08	NUTPLATE USED WITH 0452230-3	3	
	NAS680A08	NUTPLATE USED WITH 0452230-4	6	
-42	NAS696A08	NUTPLATE USED WITH 0452230-3	3	
	NAS696A08	NUTPLATE USED WITH 0452230-4	6	
-43	NAS680A08	NUTPLATE	9	
-44	212-12	RECEPTACLE	6	
-45	S2319-30	RECEPTACLE	4	
-46	0455024-2	BAFFLE ASSY-FWD LH	1	
	0455024-6	SEAL	1	
	MS35489-6	GROMMET	1	
-47	0455024-1	BAFFLE ASSY-FWD CENTER	1	
	0455024-5	SEAL	1	
-48	0455024-16	BAFFLE ASSY-LWR RH	1	
	0455024-18	SEAL	1	
-49	0455024-3	BAFFLE ASSY-FWD RH	1	
	0455024-8	SEAL	1	
-50	0455024-24	BAFFLE ASSY-UPPER RH	1	
	0455024-11	SEAL	1	
-51	0455024-23	BAFFLE ASSY-UPPER LH	1	
	0455024-14	SEAL	1	
-52	0452226-3	DOUBLER ASSY	1	
-53	NAS684A08	NUTPLATE	4	
-54	NAS680A08	NUTPLATE	2	
-55	212-12	RECEPTACLE	2	
		A---152 SERIAL 15282032 THRU 15283352 F152 SERIAL F15201529 THRU F15201673 A152 SERIAL A1520809 THRU A1520868 FA152 SERIAL FA1520348 THRU FA1520357		



152 SERIAL 15283353 THRU 15285833
F152 SERIAL F15201674 THRU F15201943
A152 SERIAL A1520869 THRU A1521025
FA152 SERIAL FA1520358 THRU FA1520387

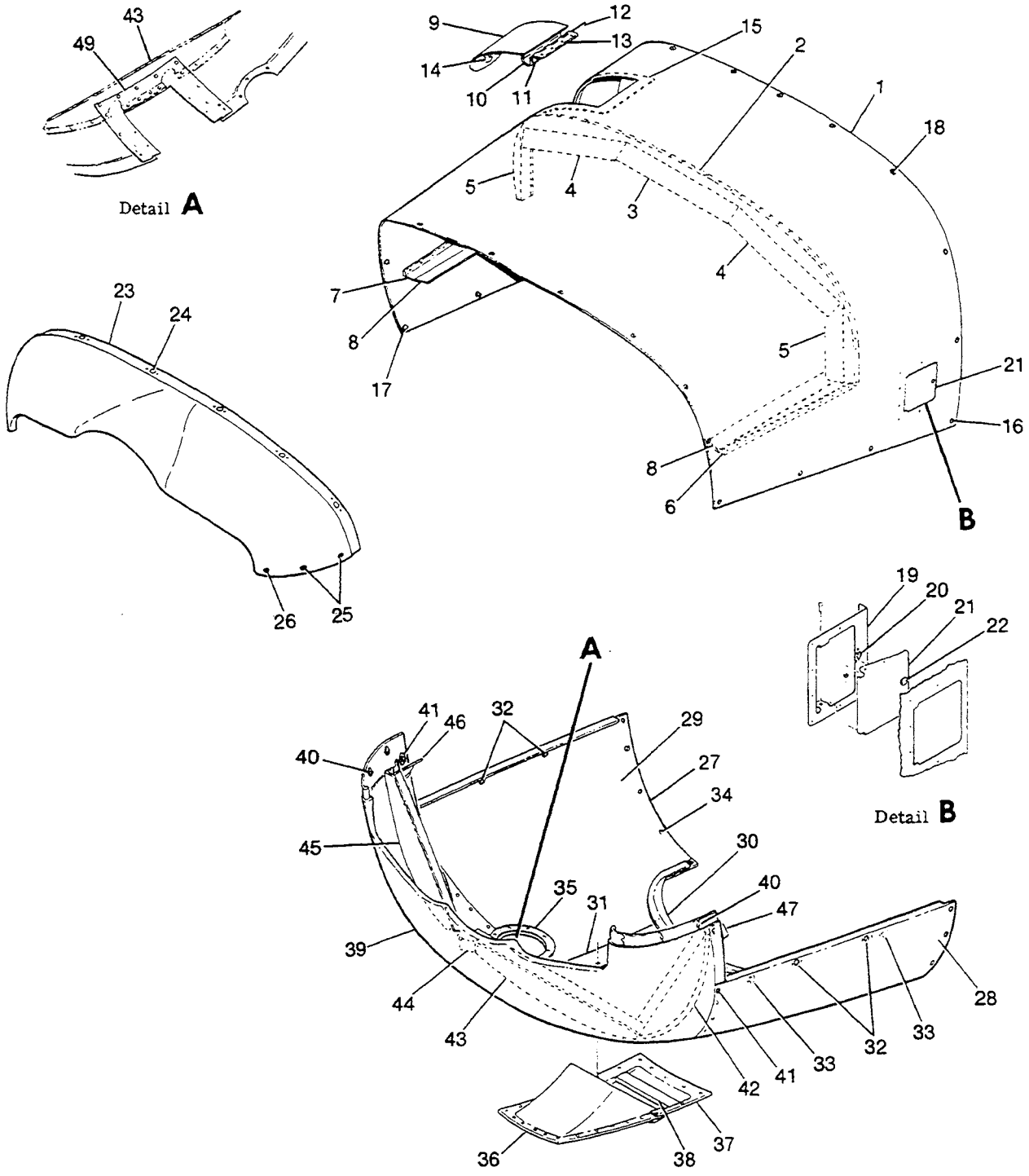
Figure 61B. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61B-		ENGINE COWL ASSEMBLY	NP	A
- 1	0452217-31	COWL ASSY-UPPER	1	
	0452217-39	COWL ASSY-UPPER WITH EXTERNAL POWER ACCESS DOOR	1	
- 2	0455026-1	BAFFLE ASSY	1	
- 3	0455026-3	SEAL ASBESTOS	1	
- 4	0455026-4	SEAL ASBESTOS	2	
- 5	0455026-5	SEAL ASBESTOS	2	
- 6	0452220-1	BAFFLE ASSY-LH	1	
- 7	0452220-2	BAFFLE ASSY-RH	1	
- 8	0452220-5	SEAL ASBESTOS	1	
- 9	0552173-29	DOOR ASSY-COWL ACCESS	1	
-10	1552004-24	RETAINER ASSY	1	
-11	1552004-23	HINGE HALF	1	
-12	1552004-17	PIN	1	
	1552010-1	SPRING	1	
-13	1552004-22	HINGE HALF	1	
-14	KM610-064	LATCH-COWL DOOR	1	
-15	1552004-66	DOUBLER	1	
	1552004-25	STRIKER	1	
-16	S2319-3	STUD	2	
-17	S2319-4	STUD	2	
-18	S2319-2	STUD	21	
	S2319-40	GROMMET	25	
-19	0552161-2	DOUBLER ASSY USED ON 0452217-39	1	
-20	S1115-19	RECEPTACLE	1	
-21	0552161-4	DOOR ASSY USED ON 0452217-39	1	
-22	S1115-9	RING	1	
	S1115-1	STUD	1	
-23	0452230-2	NOSE CAP ASSY-UPPER	1	
-24	S2319-30	RECEPTACLE	6	
-25	27S3-8	STUD CLC	4	
	2600-SW2	WASHER-SPLIT	4	
-26	27S3-4	STUD CLC	2	
	2600-SW2	WASHER-SPLIT	2	
-27	0452233-13	COWL ASSY-LWR PROVISION FOR SINGLE LANDING LIGHT	1	
	0452233-14	COWL ASSY-LWR PROVISION FOR DUAL LANDING LIGHTS	1	
	0452233-12	COWL ASSY-LWR WITHOUT LANDING LIGHT PROVISION	1	
-28	0452233-3	SKIN-LH	1	
-29	0452233-4	SKIN-RH	1	
-30	0452233-15	DOUBLER-LWR AFT	1	
-31	0452233-5	DOUBLER	1	
-32	S2319-30	RECEPTACLE	4	
	S2319-40	SHIM	4	
-33	0512006-2	BRACKET-ANGLE	2	
-34	S2319-2	STUD	8	
	S2319-20	GROMMET	8	
	CM2791-1	SNAP RING	8	
-35	0452233-6	DOUBLER	1	
-36	0452232-1	SCOOP-FWD	1	
-37	0452232-8	SCOOP ASSY-AFT	1	
-37A	0452232-7	STRIP-BUMPER	1	
-38	0452235-3	NOSE CAP ASSY-LWR PROVISION FOR SINGLE LANDING LIGHT	1	
-39	0452235-4	NOSE CAP ASSY-LWR PROVISION FOR DUAL LANDING LIGHT	1	
	0452235-1	NOSE CAP ASSY-LWR WITHOUT LANDING LIGHT PROVISION	1	
-40	NAS680A08	NUTPLATE USED WITH 0452235-3	3	
	NAS680A08	NUTPLATE USED WITH 0452235-4	6	
-41	NAS696A08	NUTPLATE USED WITH 0452235-3	3	
	NAS696A08	NUTPLATE USED WITH 0452235-4	6	
-42	212-12	RECEPTACLE CLC	6	
-43	S2319-30	RECEPTACLE	4	
-44	0455024-2	BAFFLE ASSY-FWD LH	1	
	0455024-6	SEAL	1	
	MS35489-6	GROMMET	1	
-45	0455024-1	BAFFLE ASSY-FWD CENTER	1	B
	0455024-26	BAFFLE ASSY-FWD CENTER	1	C
	0455024-5	SEAL	1	B
	0455024-25	SEAL	1	C
-46	0455024-16	BAFFLE ASSY-LWR RH	1	
	0455024-18	SEAL	1	
-47	0455024-3	BAFFLE ASSY-FWD RH	1	
	0455024-8	SEAL	1	
-48	0455024-24	BAFFLE ASSY-UPPER RH	1	
	0455024-11	SEAL	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61B-49	0455024-23	BAFFLE ASSY-UPPER LH ----------	1	
	0455024-14	SEAL ----------	1	
-50	0452234-1	DOUBLER ----------	1	
		A---152 SERIAL 15283353 THRU 15285833 F152 SERIAL F15201674 THRU F15201943 A152 SERIAL A1520869 THRU A1521025 FA152 SERIAL FA1520358 THRU FA1520387 B---152 SERIAL 15283353 THRU 15285066 F152 SERIAL F15201674 THRU F15201928 A152 SERIAL A1520869 THRU A1520974 FA152 SERIAL FA1520358 THRU FA1520382 C---152 SERIAL 15285067 THRU 15285833 F152 SERIAL F15201929 THRU F15201943 A152 SERIAL A1520975 THRU A1521025 FA152 SERIAL FA1520383 THRU FA1520387		

Cowling (Cont)



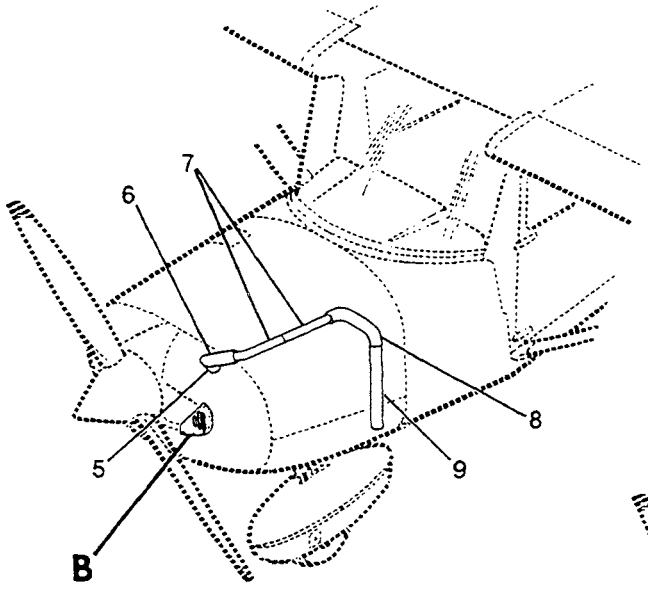
152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

Figure 61C. Engine Cowl Assembly

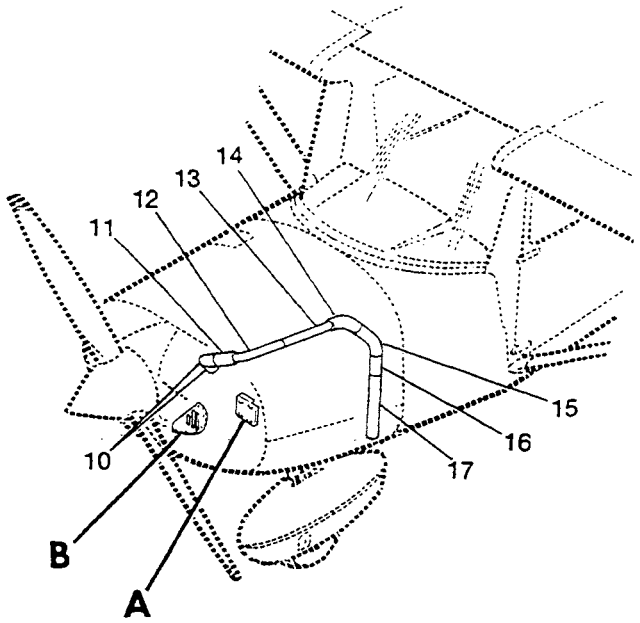
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61C-		ENGINE COWL ASSEMBLY	NP	A
- 1	0452217-31	COWL ASSY-UPPER	1	
	0452217-39	COWL ASSY-UPPER WITH EXTERNAL POWER ACCESS DOOR	1	
- 2	0455026-1	BAFFLE ASSY	1	
- 3	0455026-3	SEAL ASBESTOS	1	
- 4	0455026-4	SEAL ASBESTOS	2	
- 5	0455026-5	SEAL ASBESTOS	2	
- 6	0452220-1	BAFFLE ASSY-LH	1	
- 7	0452220-2	BAFFLE ASSY-RH	1	
- 8	0452220-5	SEAL ASBESTOS	1	
- 9	0552173-29	DOOR ASSY-COWL ACCESS	1	
-10	1552004-24	RETAINER ASSY	1	
-11	1552004-23	HINGE HALF	1	
-12	1552004-17	PIN-HINGE	1	
	1552010-1	SPRING	1	
-13	1552004-22	HINGE HALF	1	
-14	KM610-064	LATCH-COWL DOOR	1	
-15	1552004-66	DOUBLER	1	
	1552004-25	STRIKER	1	
-16	S2319-3	STUD	2	
-17	S2319-4	STUD	2	
-18	S2319-2	STUD	21	
	S2319-20	GROMMET	25	
-19	0552161-2	DOUBLER ASSY USED ON 0452217-39	1	
-20	S1115-19	RECEPTACLE	1	
-21	0552161-4	DOOR ASSY USED ON 0452217-39	1	
-22	S1115-9	RING	1	
	S1115-1	STUD	1	
-23	0452230-2	NOSE CAP ASSY-UPPER	1	
-24	S2319-30	RECEPTACLE	6	
-25	27S3-8	STUD CLC	4	
	2600-SW2	WASHER-SPLIT	4	
-26	27S3-4	STUD CLC	2	
	2600-SW2	WASHER-SPLIT	2	
-27	0452233-11	COWL ASSY-LWR	1	
-28	0452233-3	SKIN-LH	1	
-29	0452233-4	SKIN-RH	1	
-30	0452233-15	DOUBLER-LWR AFT	1	
-31	0452233-5	DOUBLER	1	
-32	S2319-30	RECEPTACLE	4	
	S2319-40	SHIM	2	
-33	0512006-2	BRACKET-ANGLE	2	
-34	S2319-2	STUD	8	
	S2319-20	GROMMET	8	
	CM2791-1	SNAP RING	8	
-35	0452233-6	DOUBLER	1	
-36	0452232-1	SCOOP-FWD	1	
-37	0452232-8	SCOOP ASSY-AFT	1	
-38	0452232-7	STRIP-BUMPER	1	
-39	0452235-13	NOSE CAP ASSY-LWR	1	
-40	212-12	RECEPTACLE CLC	6	
-41	S2319-30	RECEPTACLE	4	
-42	0455024-2	BAFFLE ASSY-FWD LH	1	
	0455024-6	SEAL	1	
	MS35489-6	GROMMET	1	
-43	0455024-26	BAFFLE ASSY-FWD CENTER	1	
	0455024-25	SEAL	1	
-44	0455024-16	BAFFLE ASSY-LWR RH	1	
	0455024-18	SEAL	1	
-45	0455024-3	BAFFLE ASSY-FWD RH	1	
	0455024-8	SEAL	1	
-46	0455024-24	BAFFLE ASSY-UPPER RH	1	
	0455024-11	SEAL	1	
-47	0455024-23	BAFFLE ASSY-UPPER LH	1	
	0455024-14	SEAL	1	
-48	0452234-1	DOUBLER	1	

A---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

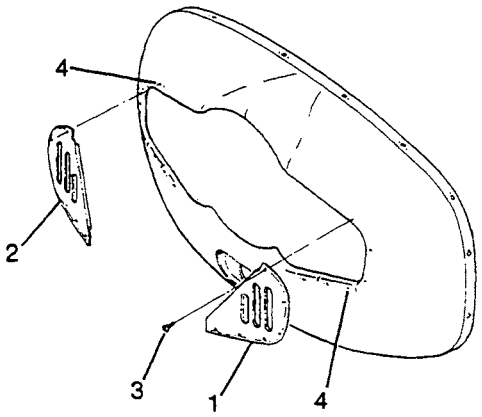
Winterization



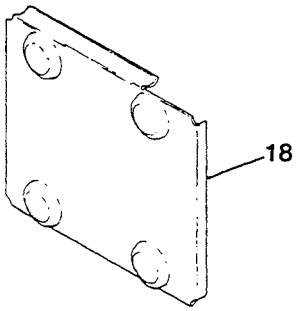
CODE A



CODE B



Detail **B**



Detail **A**

Figure 61D. Winterization Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61D-		WINTERIZATION EQUIPMENT INSTALLATION	NP	
- 1	0450080-1	COVER PLATE-NOSE CAP LH	1	
- 2	0450080-2	COVER PLATE-NOSE CAP RH	1	
		ATTACHING PARTS		
- 3	AN525-10R8	SCREW	6	
		---*---		
- 4	NAS680A3	NUTPLATE	12	
- 5	0401024-2	COVER-INSULATING	1	A
- 6	0401024-3	COVER-INSULATING	1	A
- 7	0401024-7	COVER-INSULATING	2	A
- 8	0401024-5	COVER-INSULATING	1	A
- 9	0401024-6	COVER-INSULATING	1	A
-10	0401024-2	COVER-INSULATING	2	B
-11	0401024-8	COVER-INSULATING	1	B
-12	0401024-9	COVER-INSULATING	1	B
-13	0401024-7	COVER-INSULATING	1	B
-14	0401024-10	COVER-INSULATING	1	B
-15	0401024-13	COVER-INSULATING	1	B
-16	0401024-11	COVER-INSULATING	1	B
-17	0401024-12	COVER-INSULATING	1	B
-18	0450080-7	COVER PLATE-OIL COOLER	1	C

A---152 SERIAL 15279406 THRU 15285384
F152 SERIAL F15201429 THRU F15201894
A152 SERIAL A1520735 THRU A1520998
FA152 SERIAL FA1520337 THRU FA1520378
B---152 SERIAL 15285385 & ON
F152 SERIAL F15201895 & ON
A152 SERIAL A1520999 & ON
FA152 SERIAL FA1520379 & ON
C---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON
AND ALL AIRCRAFT MODIFIED PER
SK152-15 OR SK152-16.

Engine

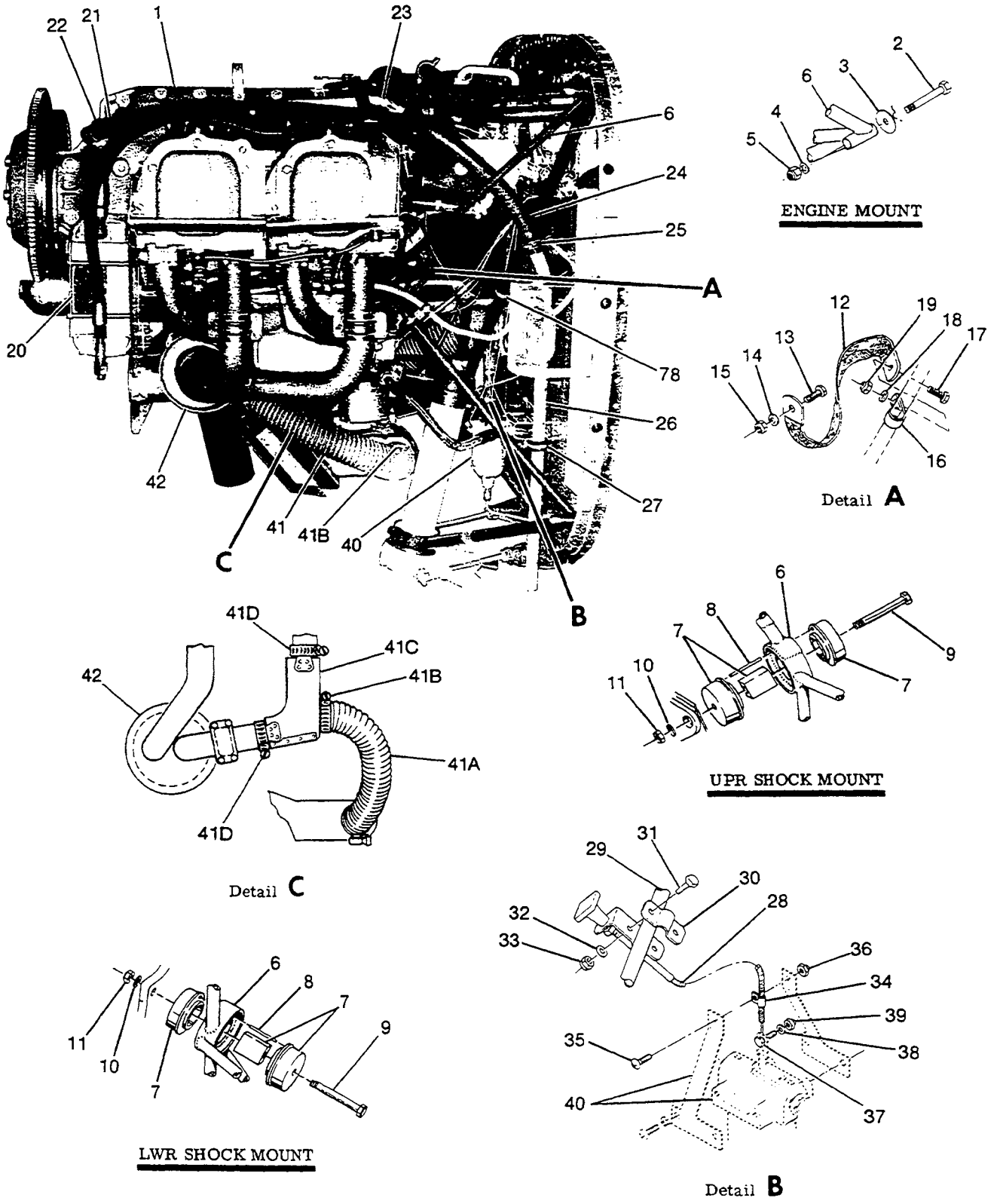


Figure 62. (Sheet 1 of 2) Engine Installation

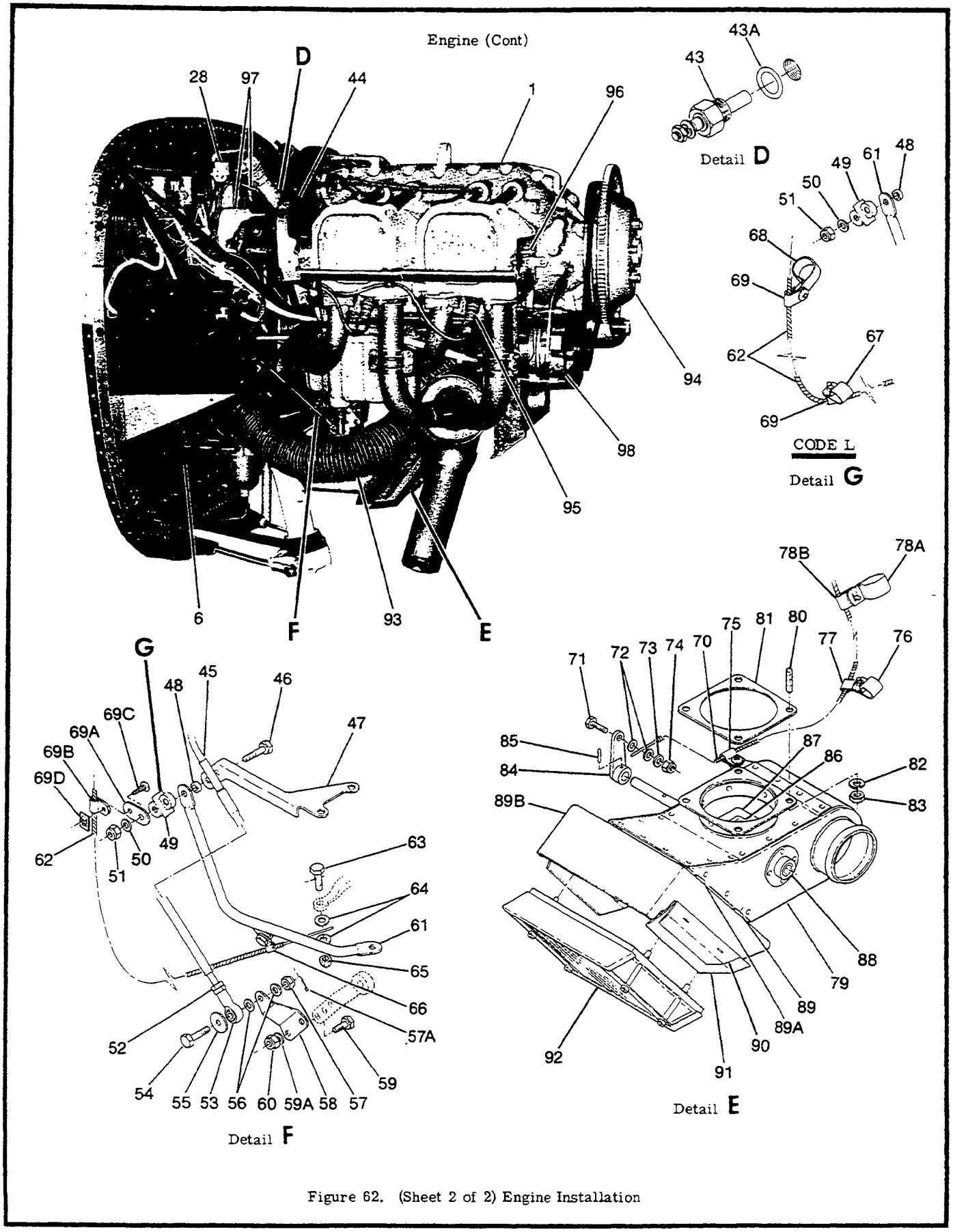


Figure 62. (Sheet 2 of 2) Engine Installation

Island Enterprises

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
62 -		ENGINE INSTALLATION	1	
- 1	0-235L2C	ENGINE ASSY LY	1	U
	0-235N2C	ENGINE ASSY LY	1	V
		ATTACHING PARTS		
- 2	AN6-25A	BOLT UPPER	2	
	AN6-23A	BOLT LOWER	2	
- 3	S1450-6-18-063	WASHER	4	
- 4	AN960-616	WASHER	4	
- 5	MS20365-624C	NUT	4	
- 6	0451003-36	MOUNT ASSY-ENGINE	1	
- 7	J7402-1	KIT-ENGINE MOUNT LY	4	
- 8	MS16562-39	PIN	4	
- 9	AN7-34A	BOLT	4	
-10	AN960-716	WASHER	4	
-11	MS20365-720C	NUT	4	
		---*---		
-12	0412007-8	STRAP-ENGINE GROUND	1	
		ATTACHING PARTS		
-13	AN4-6A	BOLT	1	
-14	AN960-416	WASHER	2	
-15	MS20365-428C	NUT	1	
-16	AN742D8	CLAMP	1	
-17	AN3-4A	BOLT	1	
-18	AN960-10	WASHER	2	
-19	MS20365-1032C	NUT	1	
		---*---		
-20	SEE FIG 63A	OIL COOLER INSTALLATION-ENGINE	1	
-21	S1495-12	HOSE-3.00 IN LG BKI	1	
		ATTACHING PARTS		
-22	S1494-16	CLAMP	2	
		---*---		
-23	0400343-12	OIL BREATHER LINE-UPPER	1	
-24	S1495-12	HOSE-11.50 IN LG BKI	1	
		ATTACHING PARTS		
-25	S1494-16	CLAMP	2	
		---*---		
-26	0400343-13	OIL BREATHER LINE-LOWER	1	
		ATTACHING PARTS		
-27	AN742D12	CLAMP	1	
	AN742D7	CLAMP	1	
	AN520-10R8	SCREW	1	
	AN960-10	WASHER	1	
	MS20365-1032C	NUT	1	
		---*---		
-28	S1517-14	CONTROL ASSY-FUEL STRAINER DRAIN	1	
		ATTACHING PARTS		
-29	0416002-1	BRACKET-FUEL STRAINER DRAIN CONTROL	1	
-30	0416002-2	CLAMP-FUEL STRAINER DRAIN CONTROL	1	
-31	AN3-6A	BOLT	2	
-32	AN960-10	WASHER	2	
-33	MS21045L3	NUT	2	
	MS9025-02	CLAMP ATTACH CONTROL TO FIREWALL	1	
	S1021Z8-8	SCREW ATTACH CONTROL TO FIREWALL	1	
	NAS446-4-3	NUT ATTACH CONTROL TO FIREWALL	1	
-34	AN742D3	CLAMP	1	
-35	AN520-10R8	SCREW	1	
-36	MS20364-1032C	NUT	1	
-37	S2323-3	CLAMP	1	
-38	AN960-416	WASHER	1	
-39	MS20365-428C	NUT	1	
-40	SEE FIG 81	FUEL SYSTEM INSTL	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
62 -41	S1053K16T	HOSE-CARB HEAT 13.0 IN LG BKI	1	F
-41A	S1053K16T	HOSE-CARB HEAT 17.0 IN LG BKI	1	G
		ATTACHING PARTS		
-41B	S1891-32	CLAMP	2	
		---*---		
-41C	0454013-1	SHROUD ASSY-CARB HEAT WEU 0454022-1	1	N
	0454022-1	SHROUD ASSY-CARB HEAT WEU 0454022-5	1	P
	0454022-5	SHROUD ASSY-CARB HEAT	1	T
		ATTACHING PARTS		
-41D	AN737TW58	CLAMP	2	G
		---*---		
-42	SEE FIG 64 & 65	EXHAUST SYSTEM ASSY	1	F
	SEE FIG 64A	EXHAUST SYSTEM ASSY	1	Q
	SEE FIG 64B	EXHAUST SYSTEM ASSY	1	R
-43	@	SENDING UNIT-OIL TEMP STEWART-WARNER	NP	
	S2335-1 *	SENDING UNIT-OIL TEMP ROCHESTER	1	
-43A	AN900-10	GASKET-OIL TEMP SENDING UNIT	1	
-44	MS35489-19	GROMMET ONE ON UPR LH & ONE ON UPR RH BAFFLES	2	
-45	9863053-12	CONTROL-THROTTLE WEU 9863053-20	1	C
	9863053-20	CONTROL-THROTTLE	1	C
	9863055-1	CONTROL-THROTTLE WEU 9863056-1	1	D
	9863056-1	CONTROL-THROTTLE	1	E
		ATTACHING PARTS		
-46	AN3-7A	BOLT	2	
-47	0456010-1	BRACKET-THROTTLE CONTROL	1	
-48	NAS43HT3-9	SPACER	1	
-49	S351	CLAMP	1	
-50	AN960-10	WASHER	2	
-51	MS20365-1032C	NUT	2	
-52	AN315-3R	NUT	1	
-53	S1104-3	ROD END	1	
-54	AN3-6	BOLT	1	
-55	S1450-3-14-032	WASHER	1	
-56	AN960-10	WASHER	2	
-57	AN310-3	NUT	1	
-57A	MS24665-132	COTTER PIN	1	
		---*---		
-58	0456009-1	ADAPTOR-THROTTLE	1	
		ATTACHING PARTS		
-59	AN3-3A	BOLT	2	
-59A	AN960-10L	WASHER	2	
-60	MS20364-1032C	NUT	2	
		---*---		
-61	0456008-5	SUPPORT ASSY-MIXTURE CONTROL	1	
-62	9862010-3	CONTROL-MIXTURE	1	
		ATTACHING PARTS		
-63	S2323-13	CLAMP	1	
-64	AN960-416	WASHER	2	
-65	MS21042L4	NUT	1	
-66	AN742D3	CLAMP	1	
	AN3-4A	BOLT	1	
	AN960-10	WASHER	1	
	MS20365-1032C	NUT	1	
-67	S1485D8U	CLAMP	1	L
	S1021Z8-12	SCREW	1	L
-68	S1485D12U	CLAMP	1	L
	S1021Z10-12	SCREW	1	L
-69	AN742D3	CLAMP	2	L
-69A	S2300-1	BRACKET	1	M
-69B	AN742D3	CLAMP	1	M
-69C	S1021Z8-10	SCREW	1	M
-69D	NAS446-4-1	NUT	1	M
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
62 -70	S1230-19	CONTROL-CARBURETOR HEAT	1	J
	S1230-20	CONTROL-CARBURETOR HEAT	1	K
		ATTACHING PARTS		
-71	S2323-5	CLAMP	1	
-72	AN960-10L	WASHER	2	
-73	AN960-10	WASHER	1	
-74	MS20365-1032C	NUT	1	
-75	AN742D3	CLAMP	1	
	AN3-3A	BOLT	1	
	AN960-10	WASHER	1	
	MS20365-1032C	NUT	1	
-76	S1485D8U	CLAMP	1	
-77	AN742D3	CLAMP	1	
	S1021Z8-12	SCREW	1	
-78	S1485DG12U	CLAMP	1	J
	AN742D3	CLAMP	1	J
	S1021Z10-12	SCREW	1	J
-78A	S1485D12U	CLAMP	1	K
-78B	AN742D3	CLAMP	1	K
	S1021Z10-12	SCREW	1	K
		---*---		
-79	0450052-1	AIRBOX ASSY-CARBURETOR WEU 0450052-2	1	A
	0450052-2	AIRBOX ASSY-CARBURETOR WEU 0450052-3	1	B
	0450052-3	AIRBOX ASSY-CARBURETOR	1	H
		ATTACHING PARTS		
-80	0550198-1	STUD	4	
-81	21323	GASKET-CARBURETOR AIRBOX CM	1	
-82	AN936A416	WASHER	4	
-83	AN315-4R	NUT	4	
		---*---		
-84	S2280-8-00	ARM ASSY	1	
		ATTACHING PARTS		
-85	MS16562-17	ROLL PIN	1	
		---*---		
-86	0450070-5	VALVE ASSY-BUTTERFLY	1	
-87	0450070-4	SEAL-BUTTERFLY	1	
-88	0750113-1	HOUSING ASSY	2	
-89	S1853-3	RECEPTACLE	2	
-89A	S1853-1	RECEPTACLE	2	
-89B	0450066-5	SEAL ASSY-AIRBOX	1	
-90	0450066-6	SEAL-AIR FILTER	2	
-91	0450066-7	STIFFENER-SEAL LH	1	
	0450066-8	STIFFENER-SEAL RH	1	
-92	C294510-0201	FILTER ASSY-CARBURETOR AIR	1	
-93	S1053K24	HOSE-CABIN HEAT 17.0 IN LG BKI	1	
		ATTACHING PARTS		
	S1891-48	CLAMP	2	
		---*---		
-94	SEE FIG 60	PROPELLER & SPINNER INSTL	1	
-95	SEE FIG 63	ENGINE COMPONENTS	AR	
-96	SEE FIG 66	ENGINE BAFFLES INSTL	1	
-97	SEE FIG 84	OIL SYSTEM INSTL	1	
-98	SEE FIG 86	ALTERNATOR INSTL	1	

NOTE. @ WHEN INITALLY REPLACING THIS PART, ORDER SK152-23.

NOTE. * THIS PART HAS BEEN INSTALLED AS AN ALTERNATE OR HAS BEEN INSTALLED ON AIRPLANES THAT HAVE INCORPORATED SK152-23.

A---152 SERIAL 15279406 THRU 15280679
F152 SERIAL F15201429 THRU F15201498
A152 SERIAL A1520735 THRU A1520765
FA152 SERIAL FA1520337 THRU FA1520346

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
62 -		B---152 SERIAL 15280680 THRU 15283734 F152 SERIAL F15201499 THRU F15201683 A152 SERIAL A1520766 THRU A1520885 FA152 SERIAL FA1520347 THRU FA1520357 C---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 D---152 SERIAL 15282032 THRU 15283243 F152 SERIAL F15201529 THRU F15201633 A152 SERIAL A1520809 THRU A1520859 FA152 SERIAL FA1520348 THRU FA1520356 E---152 SERIAL 15283244 & ON F152 SERIAL F15201634 & ON A152 SERIAL A1520860 & ON FA152 SERIAL FA1520357 & ON F---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201683 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357 G---152 SERIAL 15283592 & ON F152 SERIAL F15201674 & ON A152 SERIAL A1520879 & ON FA152 SERIAL FA1520358 & ON H---152 SERIAL 15283735 & ON F152 SERIAL F15201684 & ON A152 SERIAL A1520886 & ON FA152 SERIAL FA1520358 & ON J---152 SERIAL 15279406 THRU 15283833 F152 SERIAL F15201429 THRU F15201723 A152 SERIAL A1520735 THRU A1520898 FA152 SERIAL FA1520337 THRU FA1520372 K---152 SERIAL 15283834 & ON F152 SERIAL F15201724 & ON A152 SERIAL A1520899 & ON FA152 SERIAL FA1520373 & ON L---152 SERIAL 15279406 THRU 15283859 F152 SERIAL F15201429 THRU F15201828 A152 SERIAL A1520735 THRU A1520901 FA152 SERIAL FA1520337 THRU FA1520392 M---152 SERIAL 15283860 & ON F152 SERIAL F15201829 & ON A152 SERIAL A1520902 & ON FA152 SERIAL FA1520393 & ON N---152 SERIAL 15283592 THRU 15284898 F152 SERIAL F15201674 THRU F15201893 A152 SERIAL A1520879 THRU A1520970 FA152 SERIAL FA1520358 THRU FA1520377 P---152 SERIAL 15284899 THRU 15285405 F152 SERIAL F15201894 THRU F15201899 A152 SERIAL A1520971 THRU A1520998 FA152 SERIAL FA1520378 THRU FA1520379 Q---152 SERIAL 15283592 THRU 15285091 F152 SERIAL F15201674 THRU F15201893 A152 SERIAL A1520879 THRU A1520975 FA152 SERIAL FA1520358 THRU FA1520377 R---152 SERIAL 15285092 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520976 & ON FA152 SERIAL FA1520378 & ON S---152 SERIAL 15285075 & ON A152 SERIAL A1520976 & ON T---152 SERIAL 15285406 & ON F152 SERIAL F15201900 & ON A152 SERIAL A1520999 & ON FA152 SERIAL FA1520380 & ON U---152 SERIAL 15279406 THRU 15285594 F152 SERIAL F15201429 THRU F15201928 A152 SERIAL A1520735 THRU A1521014 FA152 SERIAL FA1520337 THRU FA1520382 V---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON		

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
63 -		*	ENGINE COMPONENTS & ASSOCIATED ACCESSORIES	NP	
- 1	21323		GASKET-CARBURETOR AIR INTAKE TO CARBURETOR CM	1	
- 2	C294510-0201		FILTER-CARBURETOR AIR	1	
- 3	LW-15496		CARBURETOR ASSY LY MARVEL-SCHEBLER 10-5199	NP	
			FSO LW-16907		
	LW-16073	**	CARBURETOR ASSY LY MARVEL-SCHEBLER 10-5220	NP	
			FSO LW-16907		
	LW-16677	**	CARBURETOR ASSY LY MARVEL-SCHEBLER 10-5257	NP	
			FSO LW-16907		
	LW-16907	**	CARBURETOR ASSY LY MARVEL-SCHEBLER 10-5267	1	
- 4	60592		GASKET-CARBURETOR TO ENGINE LY	1	
- 5	LW-15483		STARTER 24V LY PRESTOLITE MHB-4015	1	C
	LW-16207		STARTER 24V LY	1	D
- 6	C611503-0102		ALTERNATOR-60AMP 28V	1	
- 7	C611004-0101		VOLTAGE REGULATOR 24V	1	A
	C611002-0105		VOLTAGE REGULATOR 24V ALTERNATE	1	A
	C611005-0101		ALTERNATOR CONTROL UNIT	1	B
	C611005-0102		ALTERNATOR CONTROL UNIT ALTERNATE	1	B
- 8	LW-16364		MAGNETO-RH SLICK MODEL 4150 LY REPLACES MODEL 4050	1	A
			WEU LW-15636 SEE NOTE %		
	LW-15636	%	MAGNETO-RH SLICK MODEL 4250 LY	1	A
			REPLACES MODELS 4050 & 4150		
	LW-16370		MAGNETO-RH SLICK MODEL 4181 LY REPLACES MODEL 4081	1	E
			WEU LW-16595 SEE NOTE %		
	LW-16595	%	MAGNETO-RH SLICK MODEL 4281 LY	1	G
			REPLACES MODELS 4081 & 4181		
- 9	LW-16370		MAGNETO-LH SLICK MODEL 4181 LY REPLACES MODEL 4081	1	F
			WEU LW-16595 SEE NOTE %		
	LW-16595	%	MAGNETO-LH SLICK MODEL 4281 LY	1	G
			REPLACES MODELS 4081 & 4181		
-10	77743		HARNESS ASSY-IGNITION RH LY	1	
-11	77745		HARNESS ASSY-IGNITION LH LY	1	
-12	REM38E		SPARK PLUG-18M CHAMPION	AR	
	SR86		SPARK PLUG-18M AC	AR	
	REM40E		SPARK PLUG CHAMPION	AR	
	REM37BY		SPARK PLUG EXTENDED ELECTRODE CHAMPION	AR	

NOTE. *THIS FIGURE IS NOT ILLUSTRATED.

THIS LISTING IS COMPILED TO PROVIDE PART NUMBERS OF COMMONLY USED ENGINE COMPONENTS AND ASSOCIATED ACCESSORIES. RELATIONSHIP OF THESE PARTS TO ENGINE OR AIRCRAFT ASSEMBLIES IS NOT INDICATED BY INDENTION.

INDEX NUMBERS ARE PROVIDED FOR LOCATION OF LINE ON WHICH THE PART NUMBER APPEARS.

FOR ENGINE COMPONENTS NOT LISTED ON THIS FIGURE REFER TO LYCOMING PARTS CATALOG.

NOTE. **THIS CARBURETOR HAS AN ACCELERATOR PUMP.

NOTE. %WHEN INITIALLY ORDERING THESE MAGNETOS FOR AIRCRAFT SERIALS 15279406 THRU 15282031, F15201429 THRU F15201528, A1520735 THRU A1520808, FA1520337 THRU FA1520346, A SHORTING BAR MUST BE INSTALLED ON IGNITION SWITCH. REFER TO SERVICE LETTER SE80-20.

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
63 -		A---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347 B---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON C---152 SERIAL 15279406 THRU 15283091 F152 SERIAL F15201429 & ON A152 SERIAL A1520735 THRU A1520852 FA152 SERIAL FA1520337 & ON D---152 SERIAL 15283092 & ON A152 SERIAL A1520853 & ON E---152 SERIAL 15282032 THRU 15284027 F152 SERIAL F15201529 THRU F15201749, F15201753, F15201754, F15201756 THRU F15201761, F15201777, F15201782, F15201787, F15201791, F15201795, F15201799 & F15201808 A152 SERIAL A1520809 THRU A1520914 FA152 SERIAL FA1520348 THRU FA1520365 F---152 SERIAL 15279406 THRU 15284027 F152 SERIAL F15201429 THRU F15201749, F15201753, F15201754, F15201756 THRU F15201761, F15201777, F15201782, F15201787, F15201791, F15201795, F15201799 & F15201808 A152 SERIAL A1520735 THRU A1520914 FA152 SERIAL FA1520337 THRU FA1520365 G---152 SERIAL 15284028 & ON F152 SERIAL F15201750 THRU F15201752, F15201755, F15201762 THRU F15201776, F15201778 THRU F15201781, F15201783 THRU F15201786, F15201788 THRU F15201790, F15201792 THRU F15201794, F15201796 THRU F15201798, F15201800 THRU F15201807, F15201809 & ON A152 SERIAL A1520915 & ON FA152 SERIAL FA1520366 & ON		

Engine (Cont)

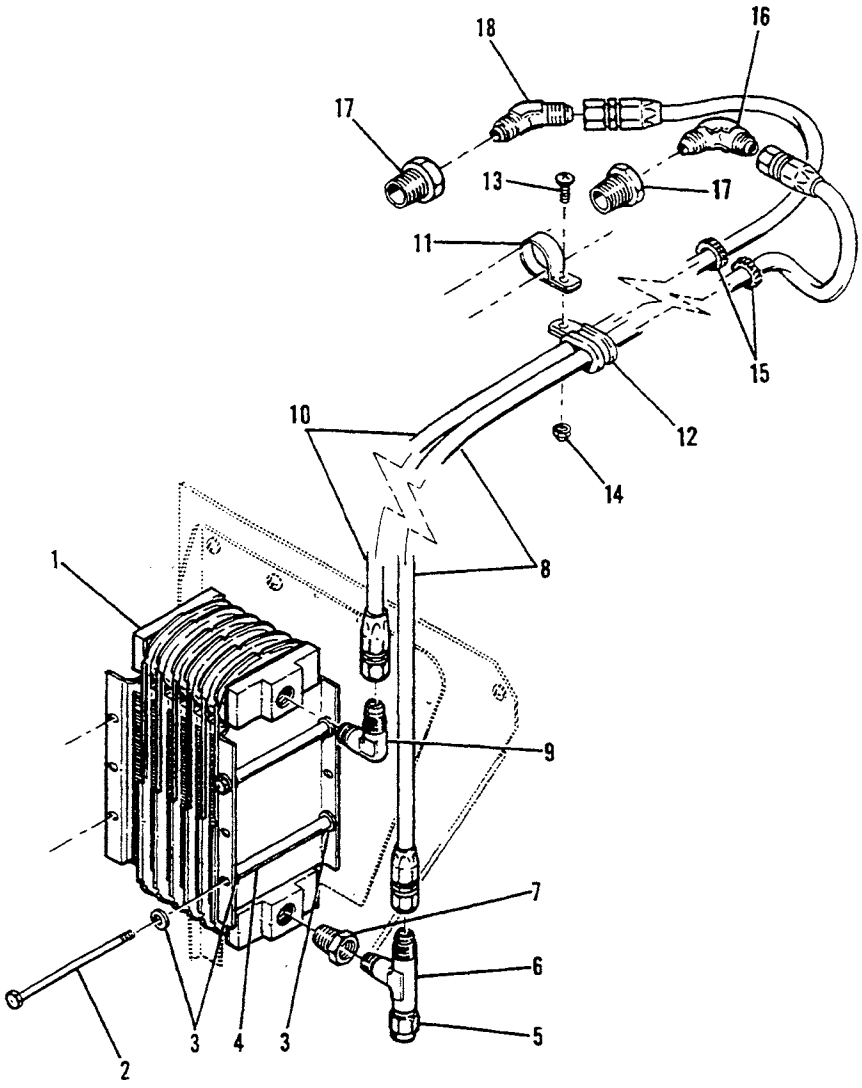
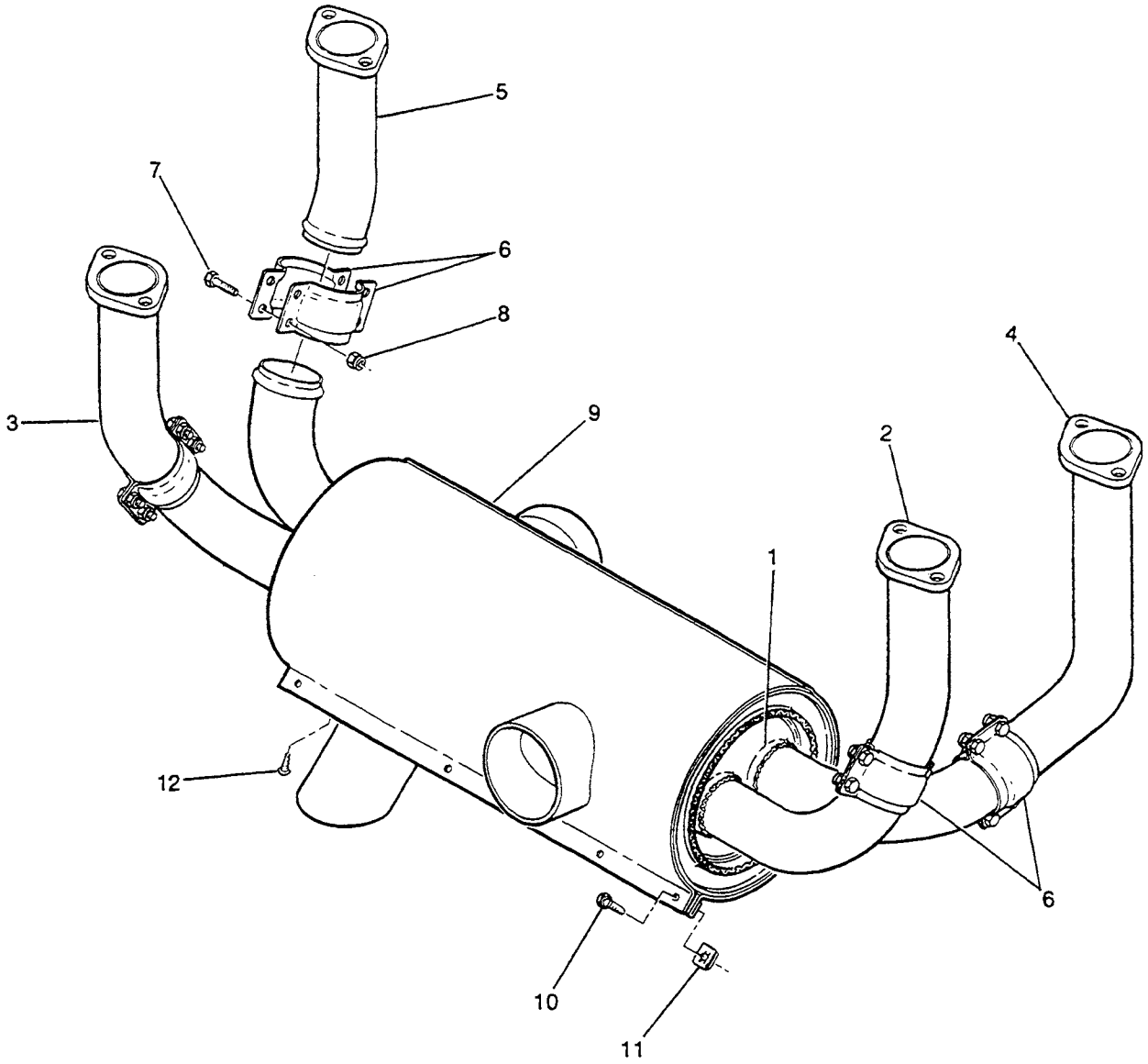


Figure 63A. Oil Cooler Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
63A-		OIL COOLER INSTALLATION	NP	
- 1	8406J	OIL COOLER SW WEU 8406R	1	A
	8547332	OIL COOLER HR WEU 8406R	1	B
	8406R	OIL COOLER SW	1	C
		ATTACHING PARTS		
- 2	AN3-40A	BOLT	4	
- 3	AN960-10	WASHER	12	
- 4	NAS43HT3-216	SPACER	4	
		---*---		
- 5	0556018-1	CAP ASSY	1	
- 6	MS20825-6D	TEE	1	
- 7	AN912-2	BUSHING	1	
- 8	S1167-6-0370	HOSE ASSY	1	
- 9	MS20822-6-6	ELBOW	1	
-10	S1167-6-0370	HOSE ASSY	1	
-11	AN742D12	CLAMP	1	
-12	S2269-1	CLAMP	1	
		ATTACHING PARTS		
-13	AN520-10R8	SCREW	1	
-14	MS20365-1032C	NUT	1	
		---*---		
-15	S1050-1	GROMMET-2.50 IN LG BKI	2	
-16	MS20822-6D	ELBOW	1	
-17	AN912-2	BUSHING	2	
-18	MS20823-6D	ELBOW	1	

A---152 SERIAL 15279406 THRU 15285516
F152 SERIAL F15201429 THRU F15201933
A152 SERIAL A1520735 THRU A1521012
FA152 SERIAL FA1520337 THRU FA1520387
B---152 SERIAL 15285517 THRU 15285805
F152 SERIAL F15201934 THRU F15201943
A152 SERIAL A1521013 THRU A1521024
C---152 SERIAL 15285806 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521025 & ON
FA152 SERIAL FA1520388 & ON

Engine (Cont)

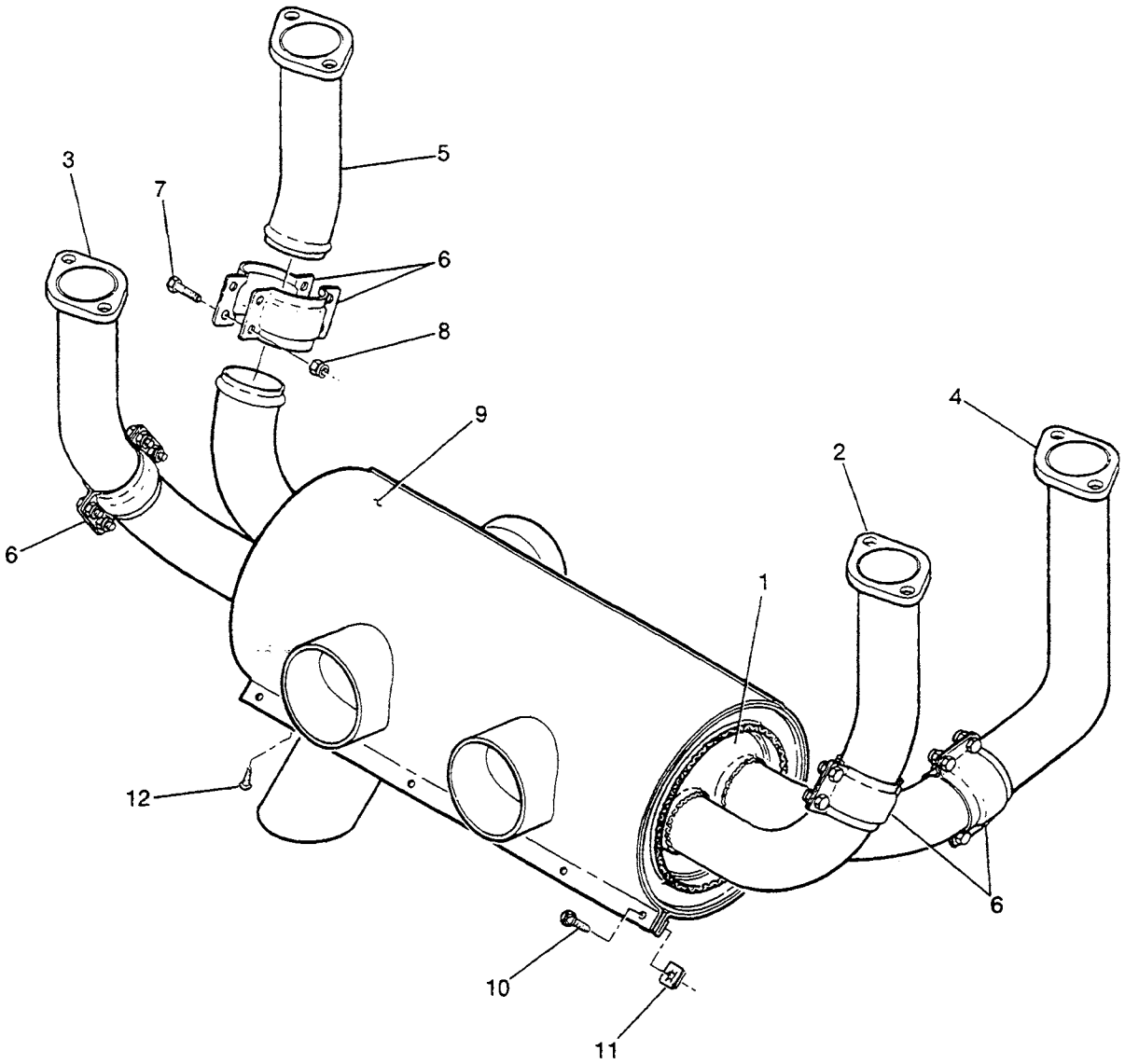


152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357

Figure 64. Exhaust System Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
64 -	0454011-1		EXHAUST SYSTEM ASSEMBLY ----------	1	A
	0454011-200		MUFFLER & RISER ASSY ----------	1	
- 1	0454009-5	%	MUFFLER WELD ASSY ----------	1	
- 2	0454002-11	*	RISER ASSY-LH FWD ----------	1	
- 3	0454002-4	*	RISER ASSY-RH FWD ----------	1	
- 4	0454002-10	*	RISER ASSY-LH AFT ----------	1	
- 5	0454002-2	*	RISER ASSY-RH AFT ----------	1	
- 6	1555014-2		CLAMP HALF ----------	8	
			ATTACHING PARTS		
- 7	AN3-4A		BOLT ----------	4	
- 8	MS20365-1032C		NUT ----------	4	
			---*---		
- 9	0454010-1		SHROUD ASSY-HEATER ----------	1	
			ATTACHING PARTS		
-10	S1021Z8-8		SCREW ----------	5	
-11	NAS395-12-3		NUT ----------	5	
-12	S1021Z6-7		SCREW ----------	2	
			---*---		
			NOTE. %WHEN INITIALLY REPLACING THIS PART CHECK END PLATE OF MUFFLER, IF THERE IS NOT A "C" STAMPED ON END PLATE YOU MUST ORDER ONE 0454011-200 MUFFLER & RISER ASSY.		
			NOTE. *WHEN INITIALLY REPLACING THESE PARTS CHECK EDGE OF RISER FLANGE, IF THERE IS NOT A "C" STAMPED ON RISER FLANGE YOU MUST ORDER ONE 0454011-200 MUFFLER & RISER ASSY.		
			A---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		

Engine (Cont)

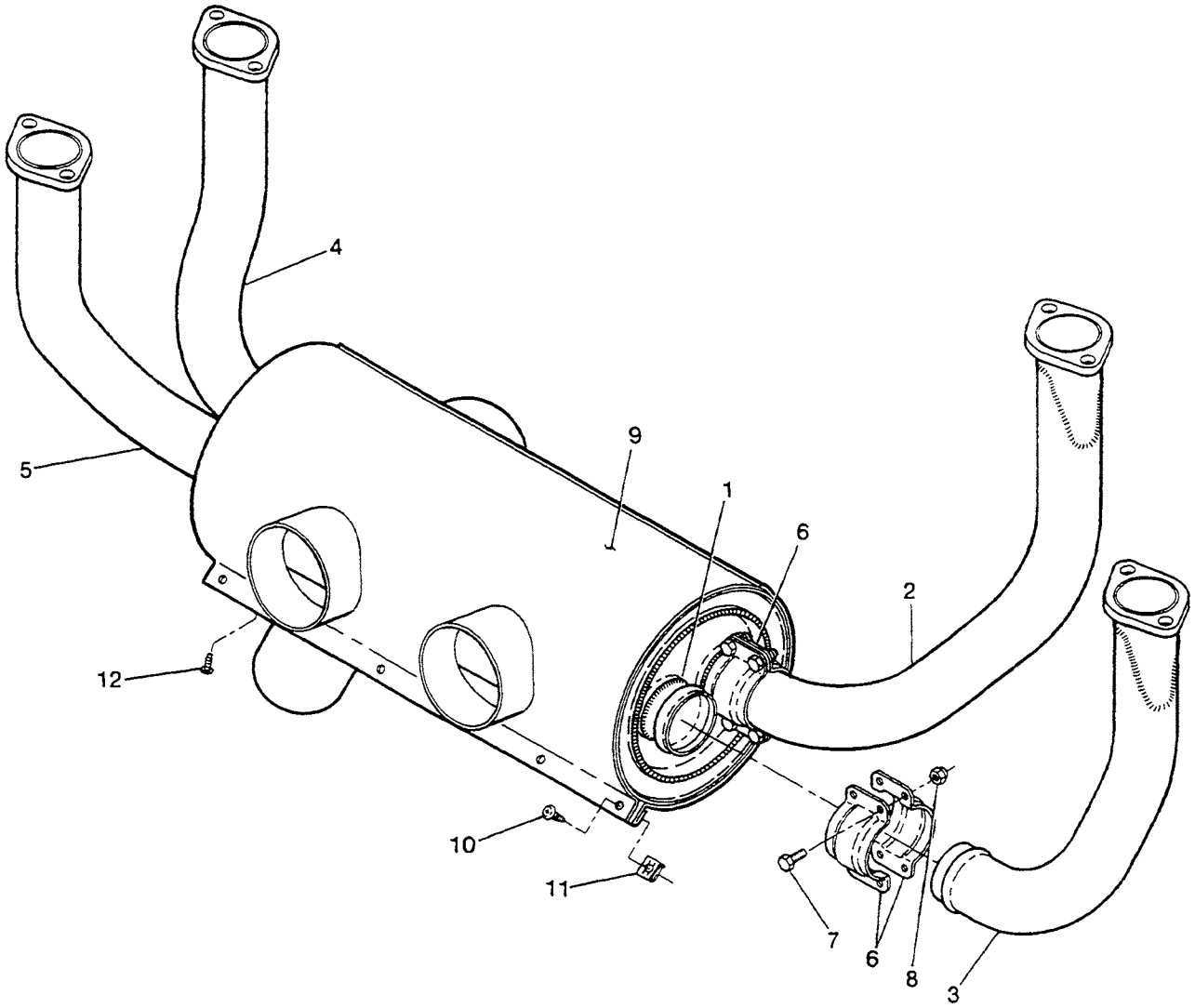


152 SERIAL 15283592 THRU 15285091
F152 SERIAL F15201674 THRU F15201893
A152 SERIAL A1520879 THRU A1520975
FA152 SERIAL FA1520358 THRU FA1520377

Figure 64A. Exhaust System Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
64A-	0454011-2	EXHAUST SYSTEM ASSY WEU 0454021-1 SEE FIG 64B ----------	1	A
- 1	0454009-5	MUFFLER WELD ASSY ----------	1	
- 2	0454002-11	RISER ASSY-LH FWD ----------	1	
- 3	0454002-4	RISER ASSY-RH FWD ----------	1	
- 4	0454002-10	RISER ASSY-LH AFT ----------	1	
- 5	0454002-2	RISER ASSY-RH AFT ----------	1	
- 6	1555014-2	CLAMP HALF ----------	8	
		ATTACHING PART		
- 7	AN3-4A	BOLT ----------	4	
- 8	MS20365-1032C	NUT ----------	4	
		---*---		
- 9	0454010-9	SHROUD ASSY-HEATER ----------	1	
		ATTACHING PARTS		
-10	S1021Z8-8	SCREW ----------	5	
-11	NAS395-12-3	NUT ----------	5	
-12	S1021Z6-7	SCREW ----------	3	
		---*---		
		A---152 SERIAL 15283592 THRU 15285091 F152 SERIAL F15201674 THRU F15201893 A152 SERIAL A1520879 THRU A1520975 FA152 SERIAL FA1520358 THRU FA1520377		

Engine (Cont)

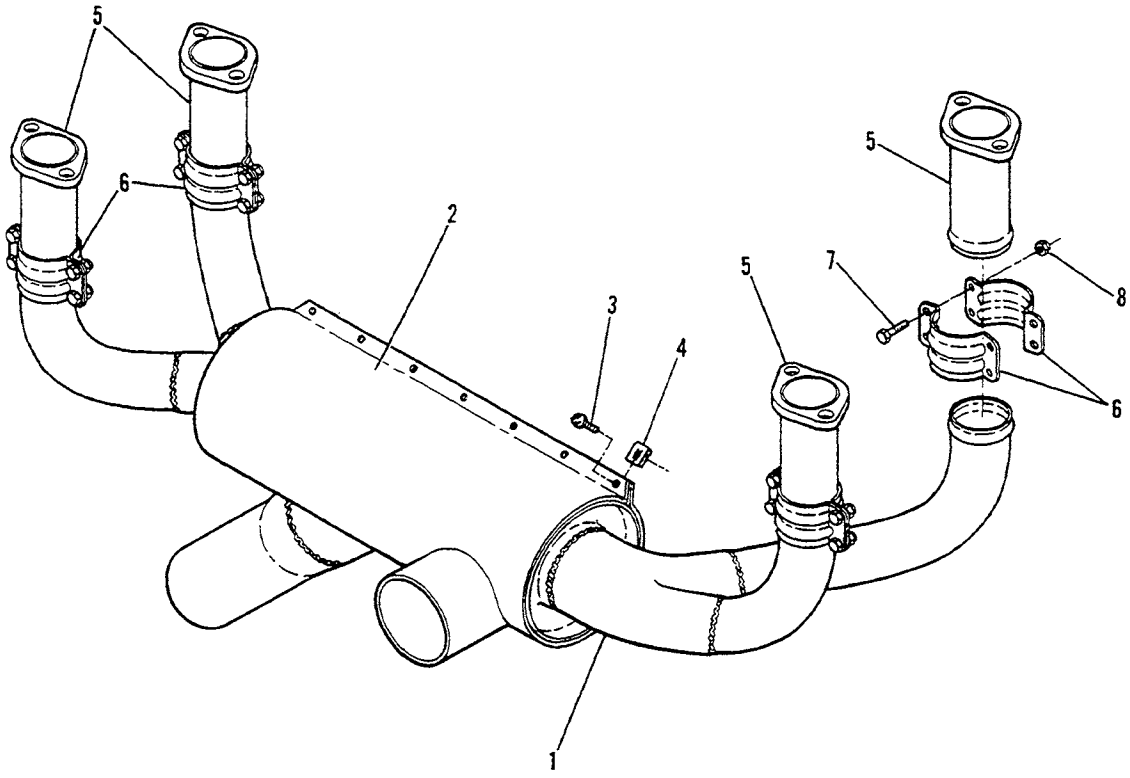


152 SERIAL 15285092 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520976 & ON
FA152 SERIAL FA1520378 & ON

Figure 64B. Exhaust System Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
64B-	0454021-1	EXHAUST SYSTEM ASSY	1	A
- 1	0454009-6	MUFFLER WELD ASSY	1	
- 2	0454023-1	RISER ASSY-LH AFT	1	
- 3	0454023-2	RISER ASSY-LH FWD	1	
- 4	0454023-3	RISER ASSY-RH AFT	1	
- 5	0454023-4	RISER ASSY-RH FWD	1	
- 6	1555014-2	CLAMP HALF	8	
		ATTACHING PARTS		
- 7	AN3-4A	BOLT	4	
- 8	MS20365-1032C	NUT	4	
		---*---		
- 9	0454010-9	SHROUD ASSY-HEATER	1	
		ATTACHING PARTS		
-10	S1021Z8-8	SCREW	5	
-11	NAS395-12-3	NUT	5	
-12	S1021Z6-7	SCREW	3	
		---*---		
		A---152 SERIAL 15285092 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520976 & ON FA152 SERIAL FA1520378 & ON		

Engine (Cont)



ALTERNATE
152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357

Figure 65. Exhaust System Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
65 -	EL099001-060	EXHAUST SYSTEM ASSEMBLY ALTERNATE ELNO ----------	1	A
- 1	EL099001-716	MUFFLER ASSY ELNO ----------	1	
- 2	EL099001-717	SHROUD ASSY-HEATER ELNO ----------	1	
- 3	S1021Z8-8	SCREW ----------	7	
- 4	NAS395-14-3	NUT ----------	7	
- 5	EL099001-271	RISER ASSY ELNO ----------	4	
- 6	1555014-2	CLAMP HALF ELNO ----------	8	
		ATTACHING PARTS		
- 7	AN3-4A	BOLT ----------	4	
- 8	MS20365-1032C	NUT ----------	4	
		---*---		
		A---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		

Island Enterprises

Engine (Cont)

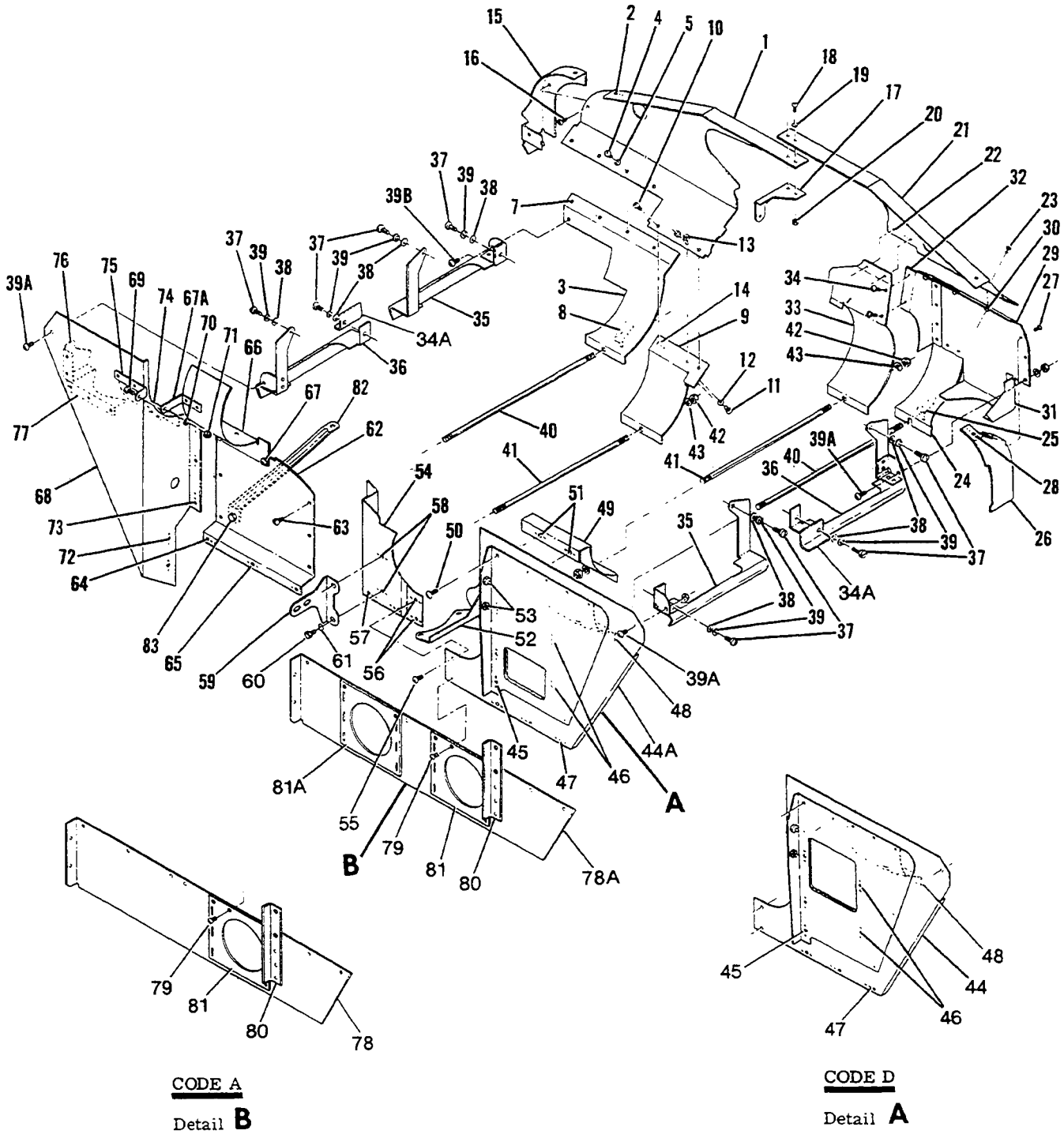


Figure 66. Engine Baffles Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
66 -			ENGINE BAFFLES INSTALLATION	NP	
- 1	0455012-1		BAFFLE ASSY	1	
- 2	NAS687A08		NUTPLATE	1	
- 3	0455012-10		BAFFLE ASSY	1	
			ATTACHING PARTS		
- 4	AN525-832R6		SCREW	4	
- 5	AN960-8		WASHER	4	
			---*---		
- 6			DELETED		
- 7	NAS696A08		NUTPLATE	4	
- 8	0455027-2		BRACKET-BAFFLE SUPPORT	1	
- 9	0455012-11		BAFFLE ASSY	1	
			ATTACHING PARTS		
-10	AN525-832R6		SCREW	1	
-11	AN525-832R7		SCREW	2	
-12	AN960-8		WASHER	2	
-13	MS20364-832C		NUT	2	
			---*---		
-14	NAS696A08		NUTPLATE	1	
-15	0455012-7		BAFFLE ASSY	1	
			ATTACHING PARTS		
-16	AN525-832R6		SCREW	2	
			---*---		
	NAS687A08		NUTPLATE	1	
-17	0455008-1		BRACKET-AFT BAFFLE SUPPORT	1	
			ATTACHING PARTS		
-18	AN525-832R6		SCREW	2	
-19	AN960-8		WASHER	2	
-20	MS20364-832C		NUT	2	
			---*---		
-21	0455013-14		BAFFLE ASSY	1	
-22	NAS696A08		NUTPLATE	2	
	0455013-24		BAFFLE ASSY	1	
			ATTACHING PARTS		
-23	AN525-832R6		SCREW	5	
			---*---		
-24	0455013-21		BAFFLE ASSY	1	
-25	0455027-1		BRACKET-BAFFLE SUPPORT	1	
-26	0455013-19		BAFFLE ASSY	1	
			ATTACHING PARTS		
-27	AN525-832R6		SCREW	3	
			---*---		
-28	NAS696A08		NUTPLATE	4	
-29	0455013-17		BAFFLE ASSY	1	
-30	NAS696A08		NUTPLATE	3	
-31	0455013-7		BAFFLE	1	
-32	0455013-8		BAFFLE	1	
-33	0455013-23		BAFFLE	1	
			ATTACHING PARTS		
-34	AN525-832R6		SCREW	4	
	AN960-8		WASHER	2	
	MS20364-832C		NUT	2	
			---*---		
-34A	0455015-7		CLIP	2	E
-35	0455015-1		BAFFLE ASSY-SIDE	2	
-36	0455015-2		BAFFLE ASSY-SIDE	2	
			ATTACHING PARTS		
-37	AN500-416-10		SCREW	2	
-38	AN960-416		WASHER	2	
-39	AN936A416		LOCKWASHER	2	
-39A	AN525-832R6		SCREW	1	
	AN960-8		WASHER	1	
	MS20364-832C		NUT	1	
-39B	AN525-10R6		SCREW FASTEN TO RH AFT BAFFLE ONLY	1	
	AN960-10L		WASHER FASTEN TO RH AFT BAFFLE ONLY	1	
	MS20364-1032C		NUT FASTEN TO RH AFT BAFFLE ONLY	1	
			---*---		
-40	0455028-1	*	BAFFLE ROD	2	
-41	0455028-2	*	BAFFLE ROD	2	
			ATTACHING PARTS		
-42	MS21045L3		NUT	2	
-43	AN960-10		WASHER	2	
			---*---		

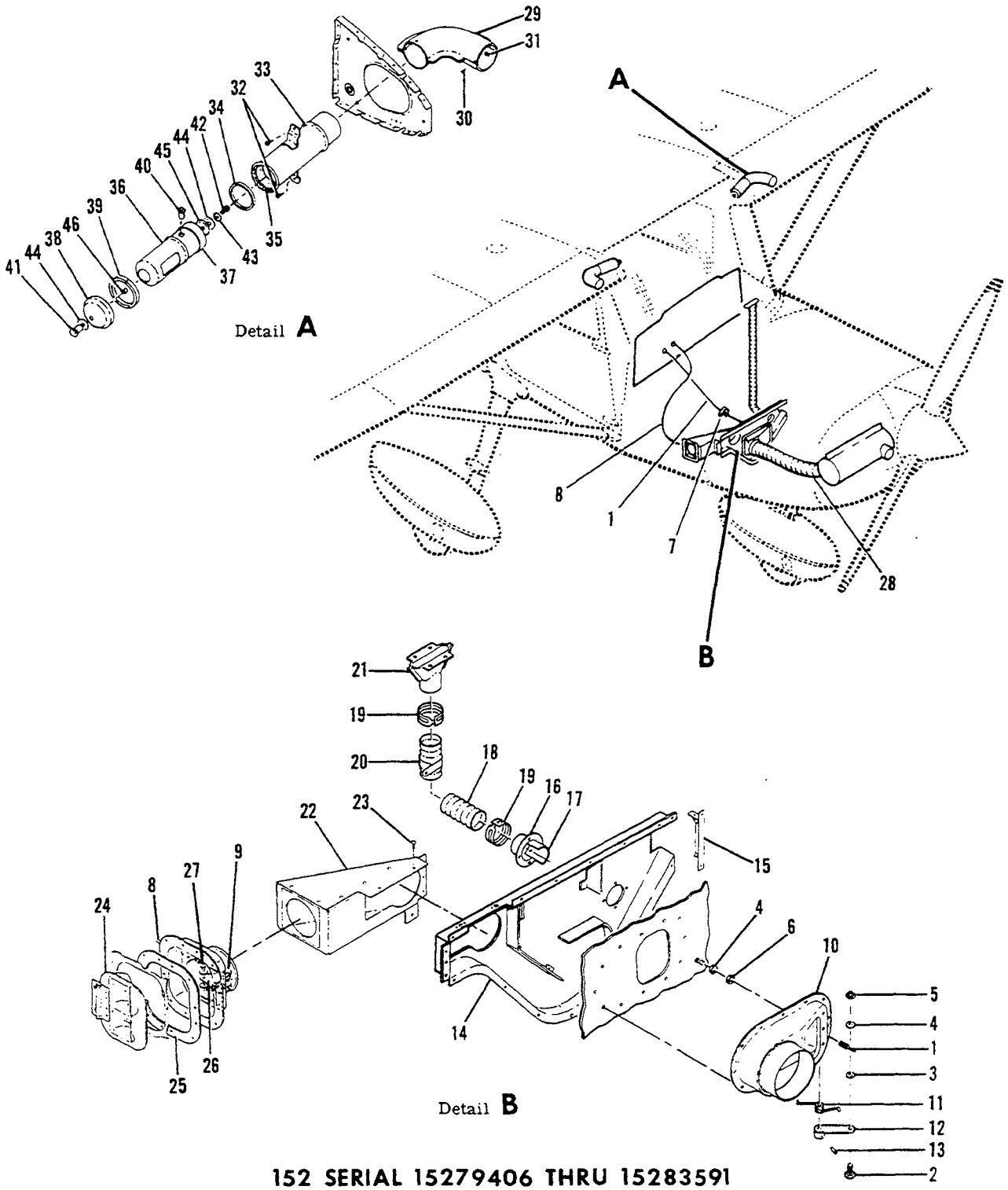
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
66 -	0455022-2	BAFFLE ASSY-FWD	1	A
	0455022-3	BAFFLE ASSY-FWD	1	C
	0455022-4	BAFFLE ASSY-FWD	1	E
-44	0455018-22	BAFFLE ASSY	1	D
-44A	0455018-31	BAFFLE ASSY	1	E
-45	NAS680A08	NUTPLATE	2	
-46	NAS680A3	NUTPLATE	4	
-47	NAS682A08	NUTPLATE	2	
-48	0455009-3	BAFFLE ASSY	1	
	0455027-2	BRACKET-BAFFLE SUPPORT	1	
-49	0455007-1	BAFFLE ASSY	1	
		ATTACHING PARTS		
-50	AN525-832R7	SCREW	2	
		---*---		
-51	NAS697A08	NUTPLATE	2	
-52	0455021-1	SUPPORT-BAFFLE	1	
		ATTACHING PARTS		
-53	AN525-10R6	SCREW	2	
	AN960-10L	WASHER	2	
	MS20364-1032C	NUT	2	
		---*---		
-54	0455018-19	BAFFLE ASSY	1	
		ATTACHING PARTS		
-55	AN525-832R7	SCREW	1	
		---*---		
-56	NAS1068A08	NUTPLATE	2	
-57	NAS682A08	NUTPLATE	4	
-58	NAS686A3	NUTPLATE	2	
	NAS680A08	NUTPLATE	1	
-59	0455018-13	SUPPORT	1	
		ATTACHING PARTS		
-60	AN3-3A	BOLT	2	
-61	AN960-10L	WASHER	2	
		---*---		
-62	0455018-17	BAFFLE ASSY	1	
		ATTACHING PARTS		
-63	AN525-832R7	SCREW	5	
		---*---		
-64	NAS682A08	NUTPLATE	3	
-65	NAS680A08	NUTPLATE	1	
-66	0455006-5	BAFFLE ASSY	1	
		ATTACHING PARTS		
-67	AN525-832R7	SCREW	2	
		---*---		
-67A	0455006-3	BRACKET	1	
-68	0455018-21	BAFFLE ASSY	1	
		ATTACHING PARTS		
-69	AN525-10R6	SCREW	1	
-70	AN960-10L	WASHER	1	
-71	MS20364-1032C	NUT	1	
		---*---		
-72	NAS680A08	NUTPLATE	3	
-73	NAS682A08	NUTPLATE	2	
-74	0455005-7	BAFFLE ASSY	1	
	0455027-1	BRACKET	1	
-75	0455005-3	BRACKET	1	
-76	0455018-10	BAFFLE	1	
-77	0455005-2	BAFFLE	1	
-78	0455018-25	BAFFLE ASSY	1	A
-78A	0455018-27	BAFFLE ASSY	1	B
		ATTACHING PARTS		
-79	AN525-832R7	SCREW	12	
		---*---		
-80	0455029-1	SUPPORT	1	
-81	0455018-20	SEAL-BAFFLE	1	
-81A	0455018-28	SEAL-BAFFLE	1	B

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
66 -82	0455031-1	BRACE-BAFFLE	1	
		ATTACHING PARTS		
-83	AN3-3A	BOLT	1	
	AN960-10	WASHER	1	
	MS20365-1032C	NUT	1	
		---*---		
		NOTE. *WHEN INITIALLY ORDERING THESE PART FOR AIRCRAFT PRIOR TO SERIALS 15280961, F15201491, A1520772 & FA1520343 ALSO ORDER (2) MS21045L3 NUTS & (2) AN960-10 WASHERS PER BAFFLE ROD.		
		A---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		
		B---152 SERIAL 15283592 & ON F152 SERIAL F15201674 & ON A152 SERIAL A1520879 & ON FA152 SERIAL FA1520358 & ON		
		C---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F15201928 A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA1520382		
		D---152 SERIAL 15279406 THRU 15285594 F152 SERIAL F15201429 THRU F15201928 A152 SERIAL A1520735 THRU A1521014 FA152 SERIAL FA1520337 THRU FA1520382		
		E---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON		

Heating & Ventilation



152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357

Figure 67. Cabin Heating & Ventilating System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67 -		CABIN HEATING & VENTILATING SYSTEM INSTALLATION	NP	A
- 1	S1239-46	CONTROL ASSY-CABIN HEAT	1	
		ATTACHING PARTS		
- 2	S2323-1	CLAMP	1	
- 3	AN960-10	WASHER	1	
- 4	AN960-10L	WASHER	2	
- 5	MS20365-1032C	NUT	1	
- 6	S1283-1	NUT	2	
- 7	S1485D3U	CLAMP	1	
	S1021Z8-10	SCREW	1	
		---*---		
- 8	S1239-46	CONTROL ASSY-CABIN AIR	1	
		ATTACHING PARTS		
- 9	S2323-5	CLAMP	1	
	AN960-10	WASHER	1	
	MS21044N3	NUT	1	
		---*---		
-10	0453006-4	VALVE ASSY-CABIN HEATER	1	
-11	1253041-1	SPRING	1	
-12	1253037-1	ARM ASSY	1	
-13	NAS561C2-8	ROLL PIN	1	
-14	0453002-33	DISTRIBUTOR ASSY-CABIN HEATER	1	
-15	0453002-4	DEFLECTOR-CABIN HEATER	1	
-16	0453002-16	SPOUT-DEFROSTER	1	
-17	0453010-1	INSERT-SPOUT	1	
-18	S1053E10T	HOSE-28.00 IN LG BKI	1	
		ATTACHING PARTS		
-19	NAS397-22	CLAMP	2	
-20	S1485D20U	CLAMP	1	
		---*---		
-21	0413452-1	NOZZLE ASSY-DEFROSTER	1	
-22	0413518-7	DUCT ASSY-AIR VALVE	1	
		ATTACHING PARTS		
-23	AN515-8R6	SCREW	4	
		---*---		
	1213475-2	INLET ASSY-COLD AIR	1	
-24	1213478-1	DOOR ASSY-COLD AIR INLET	1	
-25	1213483-1	SEAL	1	
-26	1213482-1	LEVER	1	
		ATTACHING PARTS		
-27	MS20392-1-7	PIN	2	
	AN960-6L	WASHER	1	
	AN960-4L	WASHER	AR	
	MS24665-132	PIN-COTTER	2	
		---*---		
-28	S1053K24T	HOSE-HEATER VALVE TO SHROUD 17.00 IN LG BKI	1	
		ATTACHING PARTS		
	S1891-48	CLAMP	2	
		---*---		
-29	0422014-4	ELBOW ASSY-CABIN AIR VENT	2	
		ATTACHING PARTS		
-30	S1021Z8-8	SCREW	1	
-31	NAS446-4-3	NUT	1	
		---*---		
	0413163-23	OUTLET ASSY-CABIN AIR LH	1	
	0413163-24	OUTLET ASSY-CABIN AIR RH	1	
		ATTACHING PARTS		
-32	S1021Z8-6	SCREW	2	
		---*---		
-33	0413163-8	TUBE ASSY-LH	1	
	0413163-9	TUBE ASSY-RH	1	
-34	0413163-7	SEAL-FELT	1	
-35	0413163-47	SEAL	1	
-36	0413163-18	OUTLET ASSY	1	
-37	0413163-43	SEAL	1	
	0413163-11	CAP ASSY-AIR OUTLET	1	
-38	0413257	CAP	1	
-39	S1441-2	SEAL-6.56 IN LG BKI	1	
-40	S2024-1	CATCH	2	

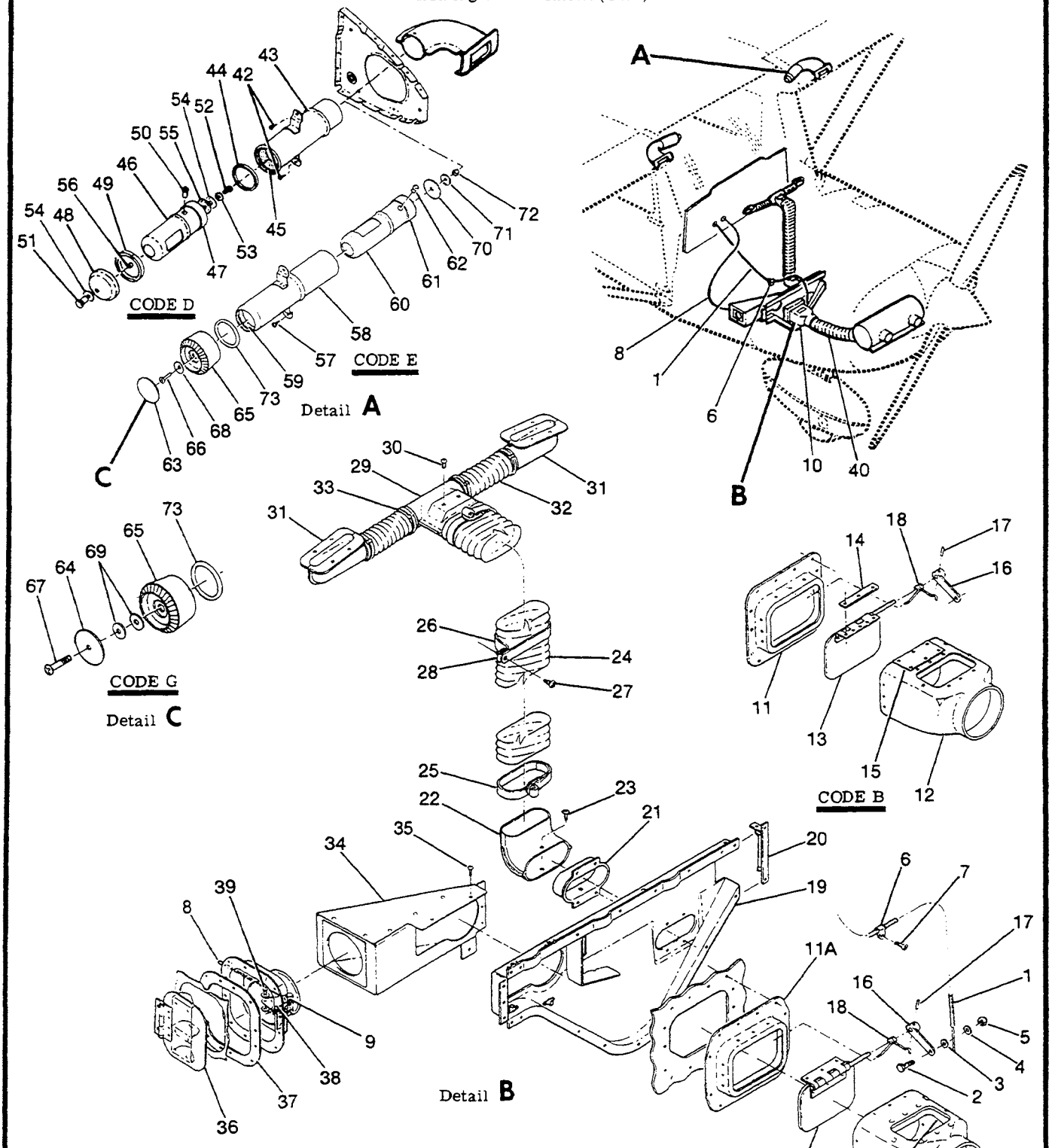
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67 -41	0713303-2	KNOB-CAP	1	
		ATTACHING PARTS		
-42	AN515-8R8	SCREW	1	
-43	AN936A8	WASHER	1	
-44	0413228	WASHER	2	
-45	0413347-1	WASHER	1	
-46	NAS43DD3-5	SPACER	1	
		---*---		
		A---152 SERIAL 15279406 THRU 15283591 F152 SERIAL F15201429 THRU F15201673 A152 SERIAL A1520735 THRU A1520878 FA152 SERIAL FA1520337 THRU FA1520357		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67A-		CABIN HEATING & VENTILATING SYSTEM INSTALLATION	NP	A
- 1	S1239-47	CONTROL ASSY-CABIN HEAT	1	
		ATTACHING PARTS		
- 2	S2323-1	CLAMP	1	
- 3	AN960-10	WASHER	1	
- 4	AN960-10L	WASHER	1	
- 5	MS20365-1032C	NUT	1	
- 6	S1485D3U	CLAMP	1	
- 7	S1021Z8-10	SCREW	1	
		---*---		
- 8	S1239-46	CONTROL ASSY-CABIN AIR	1	
		ATTACHING PARTS		
- 9	S2323-5	CLAMP	1	
	AN960-10	WASHER	1	
	MS21044N3	NUT	1	
		---*---		
-10	0753011-1	VALVE ASSY-CABIN HEATER WEU 0453016-1	1	B
	0453016-1	VALVE ASSY-CABIN HEATER	1	C
-11	0753010-1	SEAT-WARM AIR VALVE	1	B
-11A	0453020-1	SEAT-WARM AIR VALVE	1	C
-12	1253032-1	BODY ASSY-VALVE	1	B
-12A	0453017-1	BODY-VALVE	1	C
-12B	0453019-1	SEAL-VALVE BODY	1	C
-13	1253034-1	PLATE ASSY-VALVE	1	B
-13A	0453018-1	PLATE ASSY-VALVE	1	C
-14	1253040-1	SHIM	1	B
-15	1253033-2	REINFORCEMENT	1	B
-16	1253037-1	ARM ASSY-CONTROL	1	
		ATTACHING PARTS		
-17	NAS561C2-8	ROLL PIN	1	
-18	1253041-1	SPRING-WARM AIR VALVE	1	
		---*---		
-19	0453015-1	HEATER ASSY	1	
-20	0453002-4	DEFLECTOR	1	
-21	1253031-3	ADAPTOR	1	
-22	0413590-1	ELBOW ASSY	1	
		ATTACHING PARTS		
-23	S1021Z6-8	SCREW	2	
		---*---		

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Heating & Ventilation (Cont)



152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON

Figure 67A. Cabin Heating & Ventilating System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67A-24	S1110ET	DUCT-21.00 IN LG BKI	1	
		ATTACHING PARTS		
-25	S1026BG	CLAMP-11.00 IN LG BKI	2	
-26	MS21919DG40	CLAMP	1	
-27	S1021Z8-12	SCREW	1	
-28	NAS395-10-3	NUT	1	
		---*---		
-29	0413588-1	TEE ASSY-DEFROSTER HOSE	1	
		ATTACHING PARTS		
-30	AN515-6R8	SCREW	2	
	AN960-6	WASHER	2	
		---*---		
	NAS680A06	NUTPLATE	2	
-31	0413587-7	NOZZLE ASSY-DEFROSTER	2	
-32	S1053E10T3.75	HOSE-3.75 IN LG BKI	2	
	S1053K10T3.75	HOSE-3.75 IN LG BKI ALTERNATE	2	
		ATTACHING PARTS		
-33	S2209-2	TIE	2	
		---*---		
-34	0413518-7	DUCT ASSY-AIR VALVE	1	
		ATTACHING PARTS		
-35	AN515-8R6	SCREW	4	
		---*---		
	1213475-2	INLET ASSY-COLD AIR	1	
-36	1213478-1	DOOR ASSY-COLD AIR INLET	1	
-37	1213483-1	SEAL	1	
-38	1213482-1	LEVER	1	
		ATTACHING PARTS		
-39	MS20392-1C7	PIN	2	
	AN960-6L	WASHER	1	
	AN960-4L	WASHER	AR	
	MS24665-132	COTTER PIN	2	
		---*---		
-40	S1053K24T	NOSE-HEATER VALVE TO SHROUD 17.00 IN LG BKI	1	
		ATTACHING PARTS		
	S1891-48	CLAMP	2	
		---*---		
-41	SEE FIG 8 & 9	DUCT ASSY-AIR VENT	2	
	0413163-213	OUTLET ASSY-CABIN AIR LH	1	D
	0413163-212	OUTLET ASSY-CABIN AIR RH	1	D
		ATTACHING PARTS		
-42	S1021Z8-6	SCREW	2	D
		---*---		
-43	0413163-8	TUBE ASSY-LH	1	D
	0413163-9	TUBE ASSY-RH	1	D
-44	0413163-7	SEAL-FELT	1	D
-45	0413163-47	SEAL	1	D
-46	0413163-57	OUTLET ASSY	1	D
-47	0413163-43	SEAL	1	D
	0413163-11	CAP ASSY-AIR OUTLET	1	D
-48	0413257	CAP	1	D
-49	S1441-2	SEAL-6.56 IN LG BKI	1	D
-50	S2024-1	CATCH	2	D
-51	S1760-1	KNOB-CAP	1	D
		ATTACHING PARTS		
-52	AN515-8R8	SCREW	1	D
-53	AN936A8	WASHER	1	D
-54	0413228	WASHER	2	D
-55	0413347-1	WASHER	1	D
-56	NAS43DD3-5	SPACER	1	D
		---*---		
	0413597-201	OUTLET ASSY-CABIN AIR LH	1	E
	0413597-200	OUTLET ASSY-CABIN AIR RH	1	E
		ATTACHING PARTS		
-57	S1021Z8-6	SCREW	2	E
		---*---		
-58	0413598-1	TUBE ASSY-OUTER LH	1	E
	0413598-2	TUBE ASSY-OUTER RH	1	E
-59	0413601-2	RUB STRIP	1	E
-60	0413602-1	TUBE ASSY-INNER	1	E
-61	0413601-1	RUB STRIP	1	E
-62	S2024-1	CATCH	2	E

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67A-63	S1780-8	INSERT	2	E
-64	0713354-10	INSERT	2	G
-65	0413599-1	KNOB ASSY-CABIN AIR	2	E
		ATTACHING PARTS		
-66	AN507-1032R14	SCREW	1	F
-67	NAS221-13	SCREW	1	G
-68	S290D1032	WASHER	1	F
-69	S1450-3-14-063	WASHER	2	G
-70	S1450-5A24-040	WASHER	1	E
-71	0413228	WASHER	1	F
	S1450-3-14-063	WASHER	1	G
-72	MS21044N3	NUT	1	E
		---*---		
-73	MS9068-136	O RING	2	E

A---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON
B---152 SERIAL 15283592 THRU 15285357
F152 SERIAL F15201674 THRU F15201931
A152 SERIAL A1520879 THRU A1520995
FA152 SERIAL FA1520358 THRU FA1520387
C---152 SERIAL 15285358 & ON
F152 SERIAL F15201932 & ON
A152 SERIAL A1520996 & ON
FA152 SERIAL FA1520388 & ON
D---152 SERIAL 15283592 THRU 15284923
F152 SERIAL F15201674 THRU F15201893
A152 SERIAL A1520879 THRU A1520971
FA152 SERIAL FA1520358 THRU FA1520377
E---152 SERIAL 15284924 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520972 & ON
FA152 SERIAL FA1520378 & ON
F---152 SERIAL 15284924 THRU 15285750
F152 SERIAL F15201894 THRU F15201943
A152 SERIAL A1520972 THRU A1521021
FA152 SERIAL FA1520378 THRU FA1520387
G---152 SERIAL 15285751 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521022 & ON
FA152 SERIAL FA1520388 & ON

Control Pedals

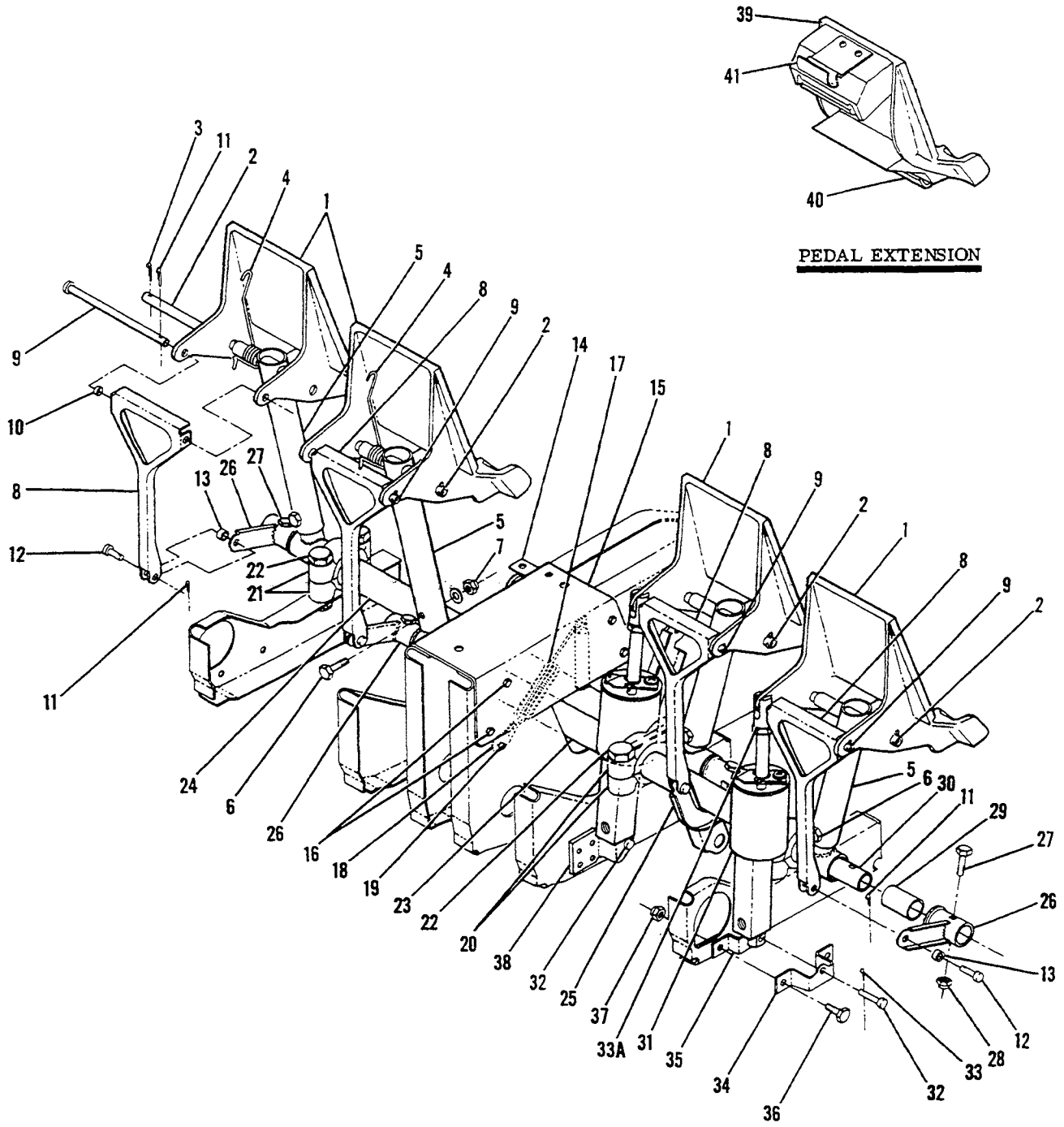


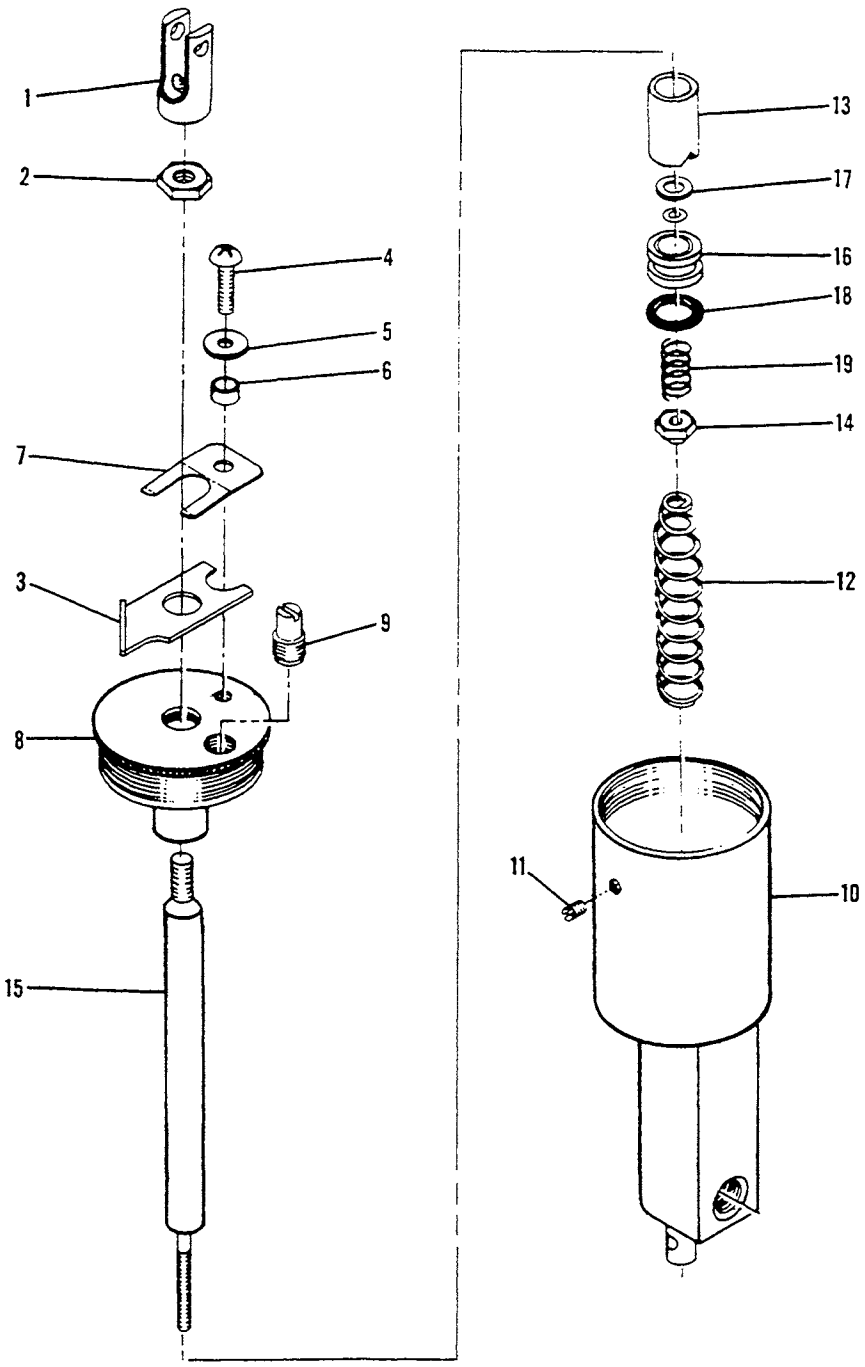
Figure 68. Rudder & Brake Pedal Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
68 -		PEDAL INSTALLATION-RUDDER & BRAKE	NP	
- 1	1460320-1	PEDAL-RUDDER & BRAKE	4	B
	0413578-1	PEDAL-RUDDER & BRAKE	4	D
		ATTACHING PARTS		
- 2	0567001-1	SHAFT	1	
- 3	MS24665-281	PIN-COTTER	1	
		---*---		
- 4	1460505-1	SPRING RH PEDALS ONLY	2	B
	0760682-1	SPRING RH PEDALS ONLY	2	D
- 5	0411307	ARM ASSY-RUDDER PEDAL	4	
		ATTACHING PARTS		
- 6	AN3-12A	BOLT	1	
	AN960-10	WASHER	1	
- 7	MS21044N3	NUT	1	
		---*---		
- 8	0411564	LINK-DUAL BRAKES	4	B
	0511336-1	LINK-DUAL BRAKES	4	D
		ATTACHING PARTS		
- 9	0411778-2	SHAFT	1	B
	0411778-5	SHAFT	1	D
-10	NAS42HT6-8	SPACER RH PEDALS ONLY	1	B
	NAS42HT8-8	SPACER RH PEDALS ONLY	1	D
-11	MS24665-132	PIN-COTTER	2	
-12	MS20392-2C13	PIN	1	
-13	NAS43HT3-12	SPACER	1	
		---*---		
-14	0400312-1	ANGLE	1	
		ATTACHING PARTS		
	AN3-4A	BOLT	1	
		---*---		
-15	0411286	STIFFENER-CONTROL Y BULKHEAD	1	
		ATTACHING PARTS		
-16	AN3-3A	BOLT	9	
		---*---		
-17	0310196-13	SPRING-BRAKE & RUDDER RETURN	2	
-18	0441132	CLIP	2	
		ATTACHING PARTS		
-19	AN520-10R7	SCREW	1	
	MS20365-1032C	NUT	1	
		---*---		
-20	S1675-1	BEARING HALF-INBOARD	4	
-21	S1674-1	BEARING HALF-OUTBOARD	4	
		ATTACHING PARTS		
-22	AN3-16A	BOLT	2	
	MS21044N3	NUT	2	
		---*---		
-23	0411526-1	WELD ASSY-RUDDER BAR	1	
-24	0411526-2	WELD ASSY-RUDDER BAR	1	
-25	0411573-2	BELLCRANK ASSY	1	
-26	0411563	BELLCRANK ASSY	3	
		ATTACHING PARTS		
-27	AN3-10A	BOLT	1	
-28	MS21044N3	NUT	1	
		---*---		
-29	S1003-43A	BEARING	4	
-30	0411565	TUBE-DUAL BRAKE TORQUE	2	
-31	SEE FIG 69 & 69A	CYLINDER ASSY-BRAKE	2	
		ATTACHING PARTS		
-32	MS20392-2C15	PIN	1	
-33	MS24665-132	PIN-COTTER	1	
-33A	0541140	CLEVIS	1	C
	0582001-1	CLEVIS	1	D
	AN316-4R	NUT-CHECK	1	A
		---*---		
-34	0411550	BRACKET-BRAKE CYLINDER OUTSIDE	1	
-35	0411549	BRACKET-BRAKE CYLINDER INSIDE	1	
		ATTACHING PARTS		
-36	AN3-3A	BOLT	2	
-37	MS20365-1032C	NUT	2	
		---*---		
-38	0713624-2	ANCHOR-INBOARD CYLINDER ATTACH	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
68 -39	0501020-1	PEDAL EXTENSION ASSY	2	B
	0501081-1	PEDAL EXTENSION ASSY	2	D
-40	0501020-3	CLIP-LOWER	1	B
	0501081-3	CLIP-LOWER	1	D
-41	0501020-4	CLIP-UPPER	1	B
	0501081-4	CLIP-UPPER	1	D
		ATTACHING PARTS		
	AN520-10R6	SCREW	2	
		---*---		
		A---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON B---152 SERIAL 15279406 THRU 15284524 F152 SERIAL F15201429 THRU F15201858 A152 SERIAL A1520735 THRU A1520944 FA152 SERIAL FA1520337 THRU FA1520377 C---152 SERIAL 15282032 THRU 15284524 F152 SERIAL F15201529 THRU F15201858 A152 SERIAL A1520809 THRU A1520944 FA152 SERIAL FA1520348 THRU FA1520377 D---152 SERIAL 15284525 & ON F152 SERIAL F15201859 & ON A152 SERIAL A1520945 & ON FA152 SERIAL FA1520378 & ON		

Brake Cylinder

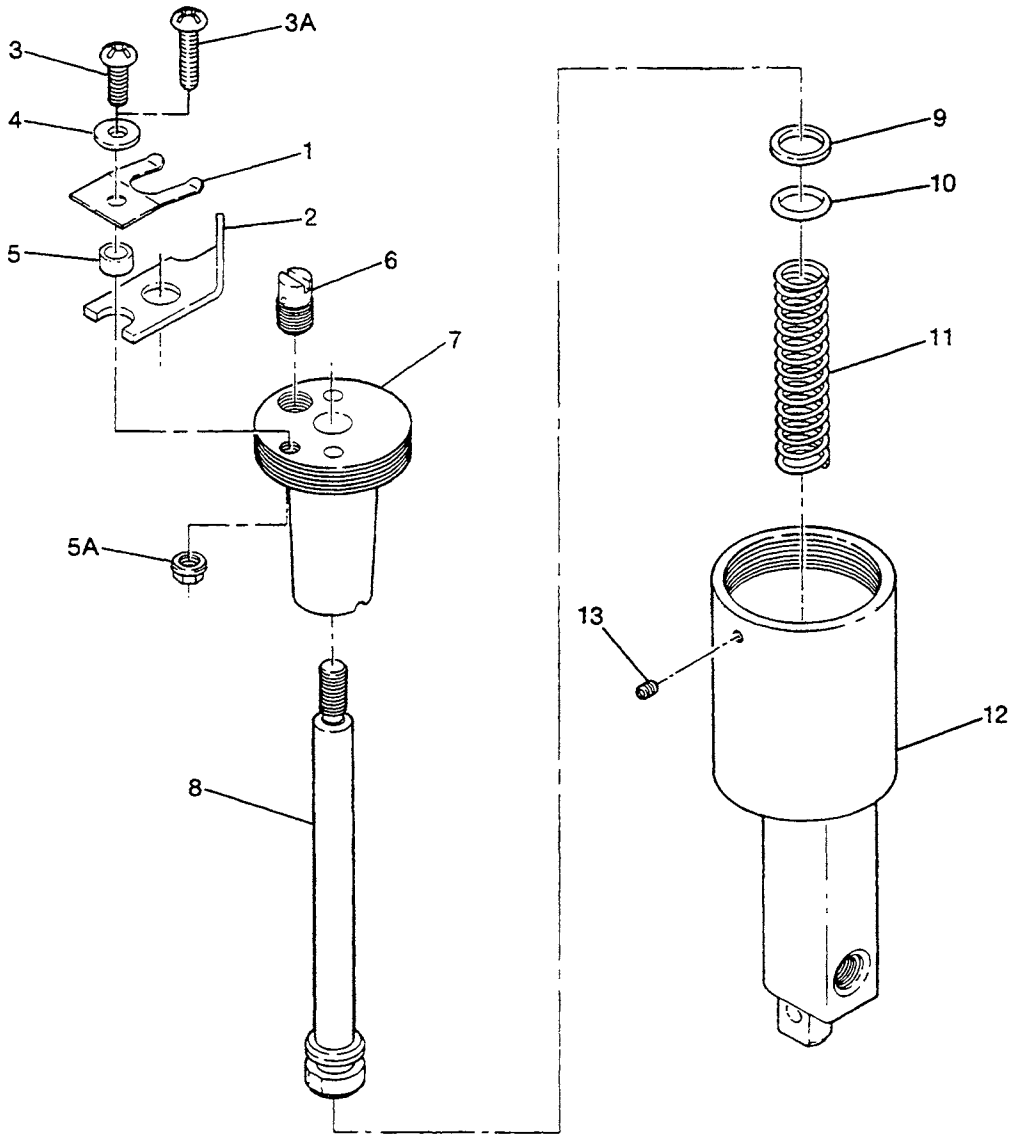


152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

Figure 69. Master Brake Cylinder Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
69 -	0541138-19	CYLINDER ASSEMBLY-MASTER BRAKE	2	A
- 1	0541140	CLEVIS-ROD END	1	
- 2	AN316-4R	NUT-CHECK	1	
- 3	0541165-1	PLATE-LOCK	1	
		ATTACHING PARTS		
- 4	AN515-10R8	SCREW-MACHINE	1	
- 5	AN960-10	WASHER	1	
- 6	0541146-1	SPACER	1	
		---*---		
- 7	0541167-1	SPRING-PARKING BRAKE	1	
- 8	0541151	COVER-MASTER CYLINDER	1	
- 9	0541139	PLUG-FILLER	1	
-10	0541184-1	BODY-MASTER CYLINDER	1	
-11	AN565D6H3	SCREW	1	
-12	0541148	SPRING-PISTON RETURN	1	
-13	0541149	SLEEVE-PISTON ROD	1	
	0541138-5	PISTON ASSY-MASTER CYLINDER	1	
-14	22FH632	NUT SPS	1	
-15	0541144	ROD	1	
-16	0541143	PISTON	1	
-17	800-001-6	LOCK-O-SEAL PKSC	1	
-18	MS28775-110	O RING	1	
-19	0541148-1	SPRING	1	
		A---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347		

Brake Cylinder (Cont)



152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

Figure 69A. Master Brake Cylinder Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
69A-	9882010-2		CYLINDER ASSEMBLY-MASTER BRAKE	2	A
	9882010-5		CYLINDER ASSEMBLY-MASTER BRAKE WEU 9882010-6	2	D
	9882010-6		CYLINDER ASSEMBLY-MASTER BRAKE	2	E
- 1	0541167-1		SPRING-PARKING BRAKE	1	
- 2	0541165-1		PLATE-LOCK	1	
			ATTACHING PARTS		
- 3	AN515-10R8		SCREW USED WITH 9882013-2 CAP	1	C
- 3A	AN520-10R12		SCREW USED WITH 9882013-3 CAP	1	E
- 4	AN960-10		WASHER	1	
- 5	0541146-1		SPACER	1	
- 5A	MS21042L3		NUT USED WITH 9882013-3 CAP	1	E
			---*---		
- 6	0541139		PLUG	1	
- 7	9882013-2		CAP WEU 9882013-3 SEE NOTE *	1	C
	9882013-3	*	CAP	1	E
- 8	9882012-2		PISTON	1	A
	9882012-6		PISTON	1	B
- 9	S1628-110		BACKUP	1	
-10	MS28775-110		O RING	1	
-11	9881600-3		SPRING-PISTON RETURN	1	
-12	9882011-2		CYLINDER-MASTER BRAKE	1	
-13	AN565D6H3		SET SCREW	1	

NOTE. *WHEN INITIALLY ORDERING THIS PART FOR SPARES PRIOR TO SERIALS 15285370, F15201914, A1520997 & FA1520383 ALSO ORDER ONE AN520-10R12 SCREW & ONE MS21042L3 NUT.

A---152 SERIAL 15282032 THRU 15284524
F152 SERIAL F15201529 THRU F15201858
A152 SERIAL A1520809 THRU A1520944
FA152 SERIAL FA1520348 THRU FA1520377

B---152 SERIAL 15284525 & ON
F152 SERIAL F15201859 & ON
A152 SERIAL A1520945 & ON
FA152 SERIAL FA1520378 & ON

C---152 SERIAL 15282032 THRU 15285369
F152 SERIAL F15201529 THRU F15201913
A152 SERIAL A1520809 THRU A1520996
FA152 SERIAL FA1520348 THRU FA1520387

D---152 SERIAL 15284525 THRU 15285369
F152 SERIAL F15201859 THRU F15201913
A152 SERIAL A1520945 THRU A1520996
FA152 SERIAL FA1520378 THRU FA1520382

E---152 SERIAL 15285370 & ON
F152 SERIAL F15201914 & ON
A152 SERIAL A1520997 & ON
FA152 SERIAL FA1520383 & ON

Flight Controls

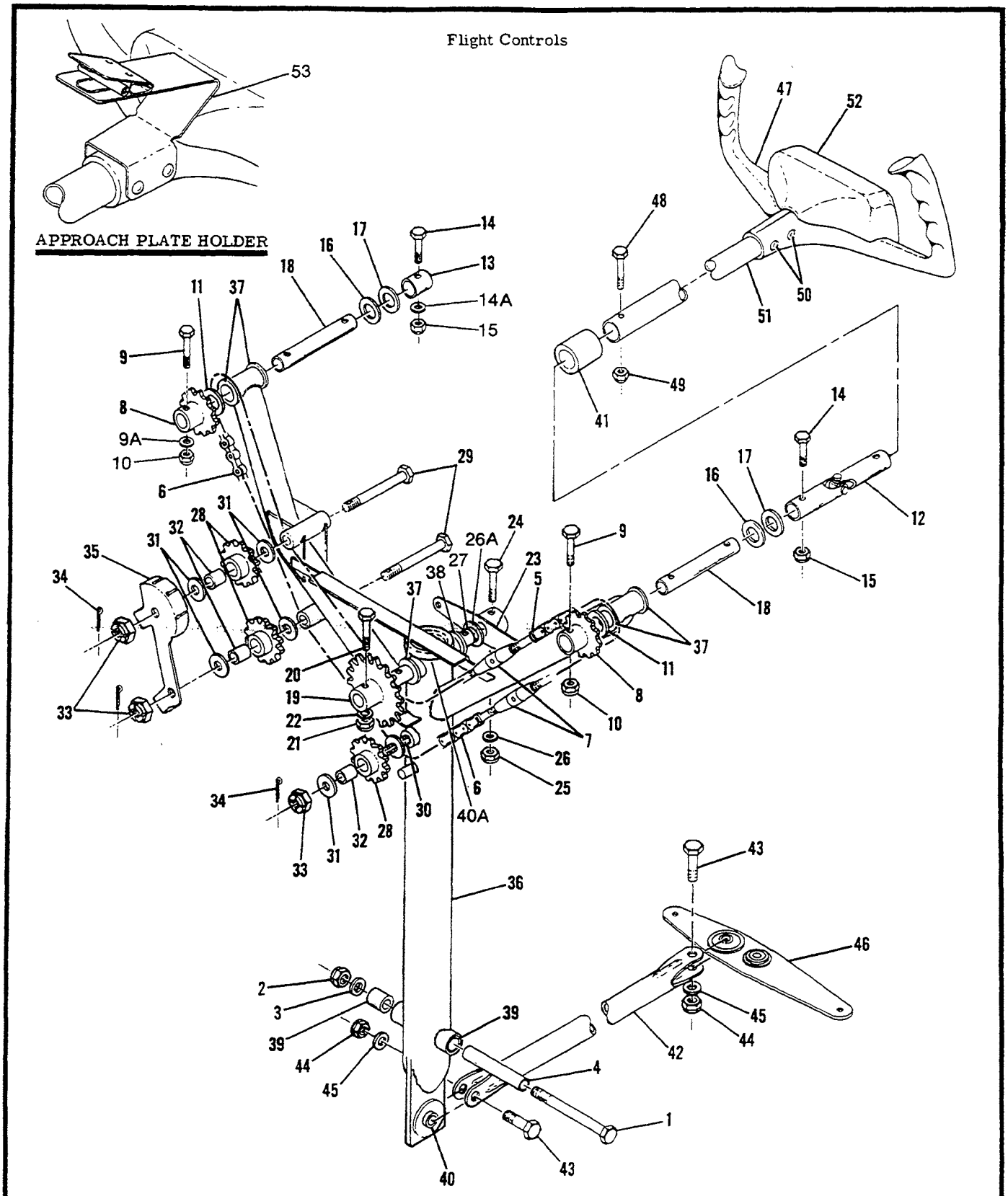


Figure 70. Control Yoke Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
70 -		CONTROL YOKE INSTALLATION	NP	
	0460128-1	CONTROL YOKE ASSY WEU 0460128-12	1	C
	0460128-12	CONTROL YOKE ASSY	1	D
		ATTACHING PARTS		
- 1	AN4-31A	BOLT	1	
- 2	MS21042L4	NUT	1	
- 3	AN960-416L	WASHER	1	
- 4	S18-30	BUSHING	1	
		---*---		
- 5	0413372-1	CHAIN ASSY-CONTROL Y	1	
- 6	0413372-8	CHAIN ASSY-CONTROL Y	1	
- 7	AN155-32S	BARREL	2	
- 8	0411047	SPROCKET	2	
		ATTACHING PARTS		
- 9	AN3-11A	BOLT	1	
- 9A	AN960-10	WASHER	1	
-10	MS21044N3	NUT	1	
-11	AN960-816	WASHER	2	
		---*---		
-12	0411257	UNIVERSAL JOINT LH ONLY	1	
-13	0460101	SPACER RH ONLY	1	
	0411257	UNIVERSAL JOINT RH DUAL CONTROLS	2	
		ATTACHING PARTS		
-14	AN3-10A	BOLT	1	
-14A	AN960-10	WASHER	1	
-15	MS21044N3	NUT	1	
-16	AN960-816	WASHER	1	
-17	S1450-18B14-005	WASHER	AR	
		---*---		
-18	0411255	SHAFT	2	
-19	0413374-1	SPROCKET	1	
		ATTACHING PARTS		
-20	NAS1103-12	BOLT	1	
-21	MS20364-1032C	NUT	1	
-22	AN960-10L	WASHER	1	
		---*---		
-23	0413370-1	ARM	1	
		ATTACHING PARTS		
-24	NAS1103-11	BOLT	1	
-25	MS20364-1032C	NUT	1	
-26	AN960-10L	WASHER	1	
-26A	S1450-18B14-005	WASHER 2 MAX	AR	
	AN960-816L	WASHER	AR	
		---*---		
-27	0413379-1	SHAFT	1	
-28	0413373-1	SPROCKET	3	
		ATTACHING PARTS		
-29	AN4-25	BOLT	1	
-30	AN4-30	BOLT	1	
-31	NAS70-261-750	WASHER	2	
-32	0413380-1	BUSHING	1	
-33	AN310-4	NUT	1	
-34	MS24665-132	COTTER PIN	1	
		---*---		
-35	0460129-1	GUARD	1	
-36	0460128-200	CONTROL Y ASSY	1	
-37	S1004-28A	BEARING	5	
-38	S1004-29A	BEARING	1	
-39	S1997-6-10	BEARING	2	
-40	MS27261KSP4	BEARING	1	
-40A	S2552-6	CAP	1	D
-41	S1495-10	HOSE-1.12 IN LG BKI	2	
-42	0411269	LINK-ELEVATOR CONTROL	1	
		ATTACHING PARTS		
-43	AN4-11A	BOLT	2	
-44	MS21042L4	NUT	2	
-45	AN960-416	WASHER	2	
		---*---		
-46	0411258-1	BELLCRANK-ELEVATOR CONTROL	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
70 -47	0513261-16	CONTROL WHEEL ASSY-PILOT & COPILOT NOT DRILLED ---------- FOR MIKE SWITCH	2	F
	0513261-15	CONTROL WHEEL ASSY-PILOT & COPILOT NOT DRILLED ---------- FOR MAP LIGHT & MIKE SWITCH	2	G
	0513261-17	CONTROL WHEEL ASSY-PILOT ONLY DRILLED FOR MIKE SWITCH ---	1	F
	0513261-21	CONTROL WHEEL ASSY-PILOT ONLY DRILLED FOR ---------- MAP LIGHT & MIKE SWITCH	1	G
	0513261-18	CONTROL WHEEL ASSY-COPILOT ONLY DRILLED FOR ---------- INTERCOM MIKE SWITCH	1	E
		ATTACHING PARTS		
-48	AN3-10A	BOLT ----------	1	
-49	MS21044N3	NUT ----------	1	
		---*---		
	0513260-4	WHEEL-CONTROL PILOT & COPILOT NOT DRILLED --------- FOR MIKE SWITCH	1	F
	0513260-3	WHEEL-CONTROL PILOT & COPILOT NOT DRILLED --------- FOR MAP LIGHT & MIKE SWITCH	1	G
	0513260-5	WHEEL-CONTROL PILOT ONLY DRILLED FOR MIKE SWITCH --	1	F
	0513260-16	WHEEL-CONTROL PILOT ONLY DRILLED FOR ---------- MAP LIGHT & MIKE SWITCH	1	G
	0513260-15	WHEEL-CONTROL COPILOT ONLY DRILLED FOR ---------- INTERCOM MIKE SWITCH	1	E
-50	0413216-6	RIVET ----------	2	
-51	0413213-26	TUBE ----------	1	
-52	0514097-1	PAD-CONTROL WHEEL ----------	2	A
	0415030-1	PAD-CONTROL WHEEL ----------	2	B
	0415030-2	PAD-CONTROL WHEEL USED WITH MAP LIGHT ONLY ----------	1	G
	SEE FIG 2	PLACARD-CONTROL WHEEL INSIGNIA ----------	AR	
-53	0415044-1	APPROACH PLATE HOLDER ASSY ----------	1	H
	0415044-2	APPROACH PLATE HOLDER ASSY ----------	1	J

A---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

B---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

C---152 SERIAL 15279406 THRU 15283717
F152 SERIAL F15201429 THRU F15201683
A152 SERIAL A1520735 THRU A1520885
FA152 SERIAL FA1520337 THRU FA1520357

D---152 SERIAL 15283718 & ON
F152 SERIAL F15201684 & ON
A152 SERIAL A1520886 & ON
FA152 SERIAL FA1520358 & ON

E---152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON

F---152 SERIAL 15279406 THRU 15285634
F152 SERIAL F15201429 & ON
A152 SERIAL A1520735 THRU A1521019
FA152 SERIAL FA1520337 & ON

G---152 SERIAL 15285635 & ON
A152 SERIAL A1521020 & ON

H---152 SERIAL 15284542 THRU 15285594
F152 SERIAL F15201809 THRU F15201928
A152 SERIAL A1520944 THRU A1521014
FA152 SERIAL FA1520373 THRU FA1520382

J---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON

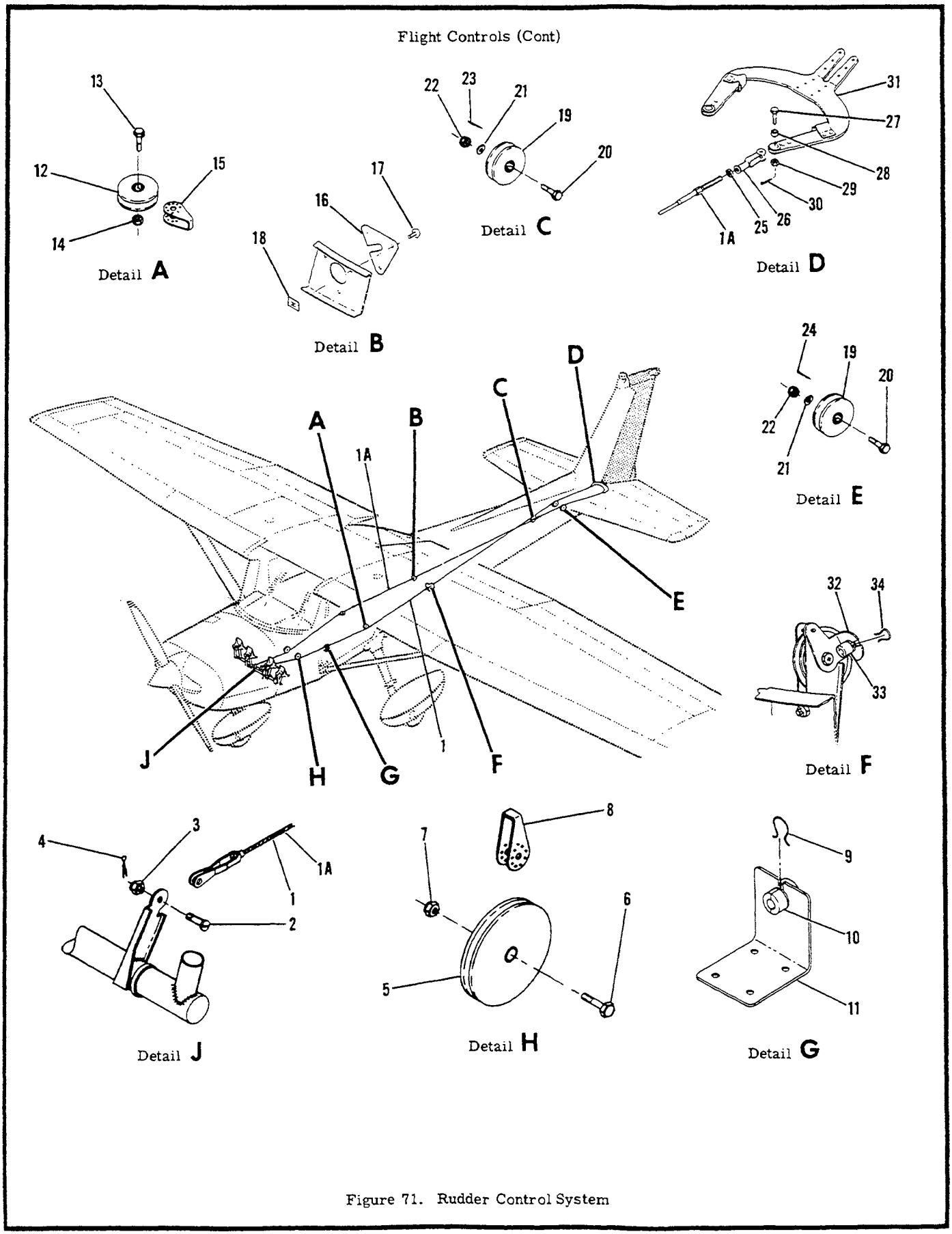
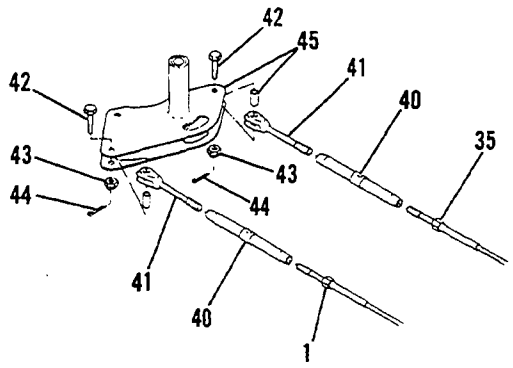


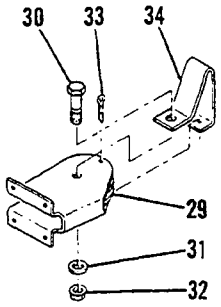
Figure 71. Rudder Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
71 -		RUDDER CONTROL SYSTEM	NP	
- 1	0400107-49	CABLE ASSEMBLY-RUDDER CONTROL LH	1	
	0400107-149	CABLE ASSEMBLY-RUDDER CONTROL LH STAINLESS STEEL	1	
- 1A	0400107-50	CABLE ASSEMBLY-RUDDER CONTROL RH	1	
	0400107-150	CABLE ASSEMBLY-RUDDER CONTROL RH STAINLESS STEEL	1	
		ATTACHING PARTS		
- 2	AN23-10	BOLT	1	
- 3	AN310-3	NUT	1	
- 4	MS24665-132	PIN-COTTER	1	
		---*---		
- 5	S378-4	PULLEY	2	
		ATTACHING PARTS		
- 6	AN4-10A	BOLT	1	
- 7	MS21042L4	NUT	1	
- 8	0411421-6	GUARD	1	
		---*---		
- 9	S339-1	CLIP	1	
-10	S338-1	FAIRLEAD-HALF	2	
-11	0460200-1	RETAINER-FAIRLEAD	1	
-12	S378-3	PULLEY	2	
		ATTACHING PARTS		
-13	AN4-10A	BOLT	1	
-14	MS21042L4	NUT	1	
-15	0411421-2	GUARD	1	
		---*---		
-16	0412168-1	FAIRLEAD	1	
		ATTACHING PARTS		
-17	S1021Z8-6	SCREW	3	
-18	NAS446-4-3	NUT	3	
		---*---		
-19	S378-3	PULLEY	3	
		ATTACHING PARTS		
-20	AN4-10A	BOLT	1	
-21	AN960-416	WASHER	1	
-22	MS21042L4	NUT	1	
		---*---		
-23	MS24665-283	PIN-COTTER CABLE GUARD	1	
-24	MS24665-134	PIN-COTTER CABLE GUARD	2	
-25	AN315-4R	NUT	2	
-26	MS27975-3	CLEVIS	2	
		ATTACHING PARTS		
-27	AN3-6	BOLT	1	
-28	NAS74A3-004	BUSHING	1	
	NAS74A3-004P	BUSHING ALTERNATE	1	
-29	AN310-3	NUT	1	
-30	MS24665-134	PIN-COTTER	1	
		---*---		
-31	SEE FIG 23	HORN ASSY-RUDDER	1	
-32	0460151-1	SUPPORT-FAIRLEAD	1	
-33	S338-1	FAIRLEAD HALF	2	
-34	S339-1	CLIP	1	

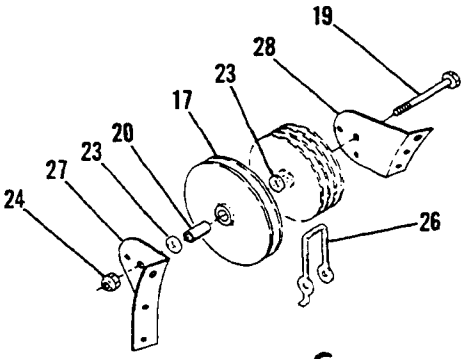
Flight Controls (Cont)



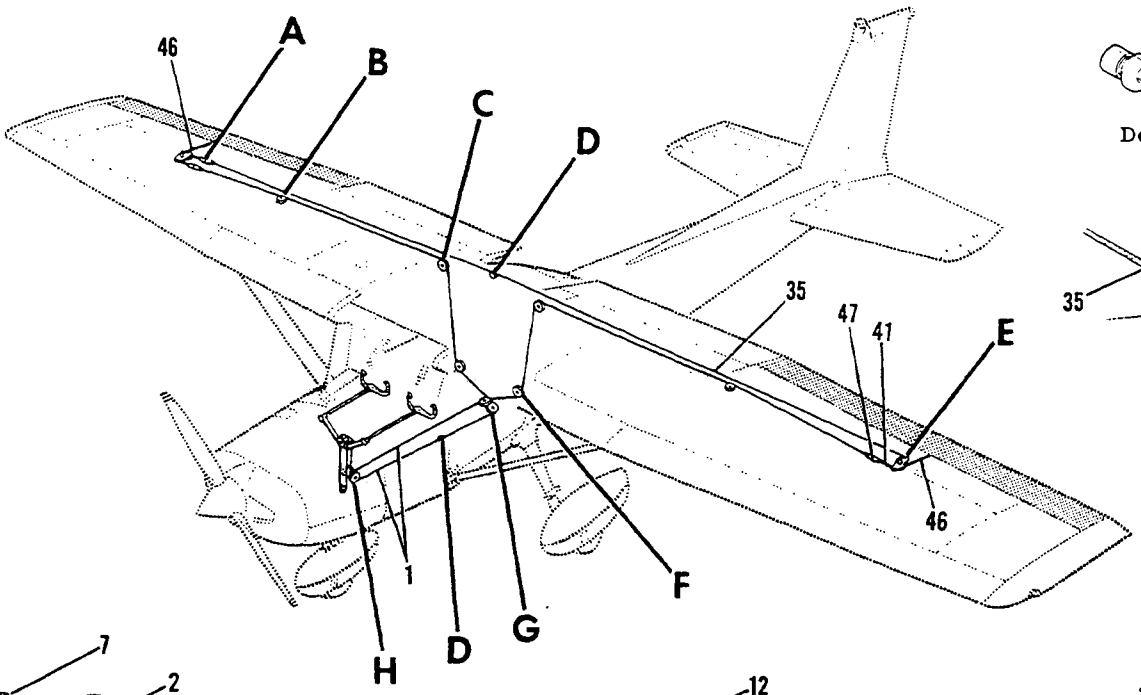
Detail A



Detail B

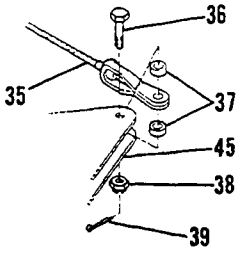


Detail C

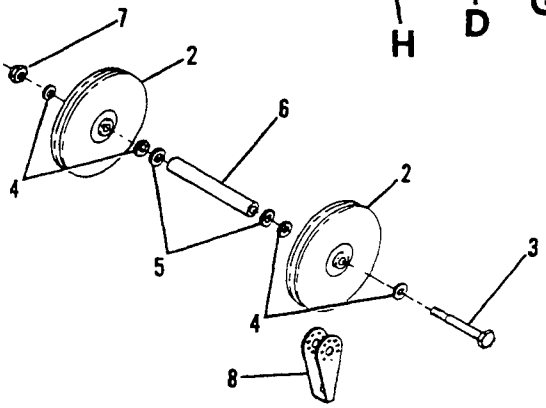




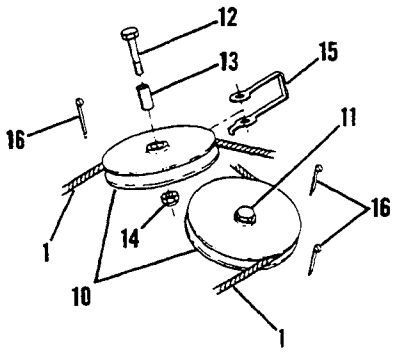
Detail D



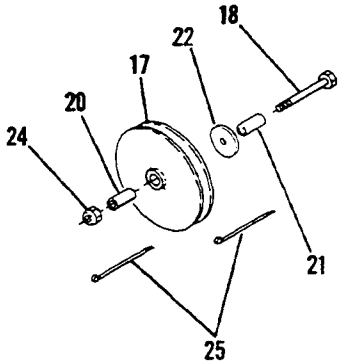
Detail E



Detail H



Detail G



Detail F

152 SERIAL - SEE CODE A
F152 SERIAL F15201429 THRU F15201538
A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520352

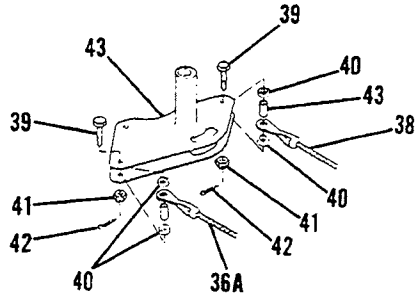
Figure 72. Aileron Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
72 -		AILERON CONTROL SYSTEM	NP	A
- 1	0400107-41	CABLE ASSY-AILERON CONTROL	2	
	0400107-141	CABLE ASSY-AILERON CONTROL STAINLESS STEEL	2	
		ATTACHING PARTS		
	AN23-10	BOLT-CLEVIS ATTACH TO CONTROL Y	1	
	AN310-3	NUT ATTACH TO CONTROL Y	1	
	MS24665-132	PIN-COTTER ATTACH TO CONTROL Y	1	
		---*---		
- 2	S378-4	PULLEY	2	
		ATTACHING PARTS		
- 3	AN4-43A	BOLT	1	
- 4	AN960-416L	WASHER	4	
- 5	AN960-416	WASHER	2	
- 6	NAS43DD4-152	SPACER	1	
- 7	MS21042L4	NUT	1	
		---*---		
- 8	0411421-6	GUARD	2	
- 9	S338-1	FAIRLEAD HALF	4	
		ATTACHING PARTS		
	S339-1	CLIP	1	
		---*---		
-10	MS20220-2	PULLEY	2	
		ATTACHING PARTS		
-11	AN3-10A	BOLT	1	
-12	AN3-11A	BOLT	1	
-13	0460109-1	BUSHING	1	
-14	MS21044N3	NUT	1	
		---*---		
-15	0460108-1	GUARD	1	
-16	MS24665-136	PIN-COTTER	3	
-17	MS20220-2	PULLEY	4	
		ATTACHING PARTS		
-18	AN3-16A	BOLT	1	
-19	AN3-17A	BOLT	1	
-20	0460109-1	BUSHING	1	
-21	NAS43HT3-44	SPACER	1	
-22	AN970-3	WASHER	1	
-23	AN960-10	WASHER	2	
-24	MS21044N3	NUT	1	
		---*---		
-25	MS24665-143	PIN-COTTER	4	
-26	0460108-1	GUARD	4	
-27	0412044-2	BRACKET-PULLEY RH FWD	1	
	0412044-1	BRACKET-PULLEY LH FWD	1	
-28	0412044-4	BRACKET-PULLEY RH AFT	1	
	0412044-3	BRACKET-PULLEY LH AFT	1	
-29	S378-3	PULLEY	2	
		ATTACHING PARTS		
-30	AN4-10A	BOLT	1	
-31	AN960-10L	WASHER	1	
-32	MS21042L4	NUT	1	
		---*---		
-33	MS24665-132	PIN-COTTER	2	
-34	0423016-1	GUARD-PULLEY	1	
-35	0400107-21	CABLE-AILERON CONTROL	1	
	0400107-121	CABLE-AILERON CONTROL STAINLESS STEEL	1	
		ATTACHING PARTS		
-36	AN3-7	BOLT	1	
-37	NAS43HT4-9	SPACER	2	
-38	AN310-3	NUT	1	
-39	MS24665-134	PIN-COTTER	1	
		---*---		
-40	AN155-32L	BARREL-TURNBUCKLE	2	

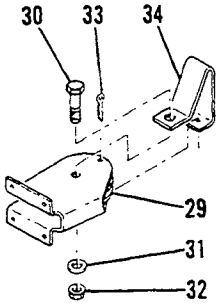
CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
72 -41	AN161-32LL	FORK	3	
		ATTACHING PARTS		
-42	AN3-7	BOLT	1	
-43	AN310-3	NUT	1	
-44	MS24665-134	PIN-COTTER	1	
		---*---		
-45	SEE FIG 15	BELLCRANK ASSY-AILERON	2	
-46	SEE FIG 15	ROD ASSY-AILERON	2	
-47	AN155-32S	BARREL-TURNBUCKLE	1	
		A---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520785 FA152 SERIAL FA1520337 THRU FA1520352		

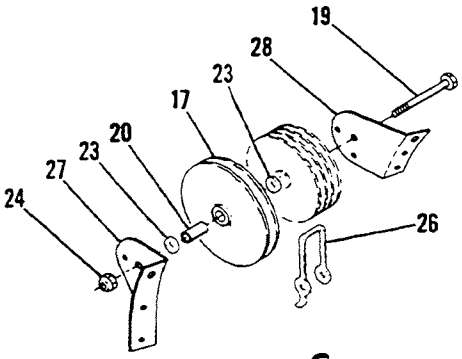
Flight Controls (Cont)



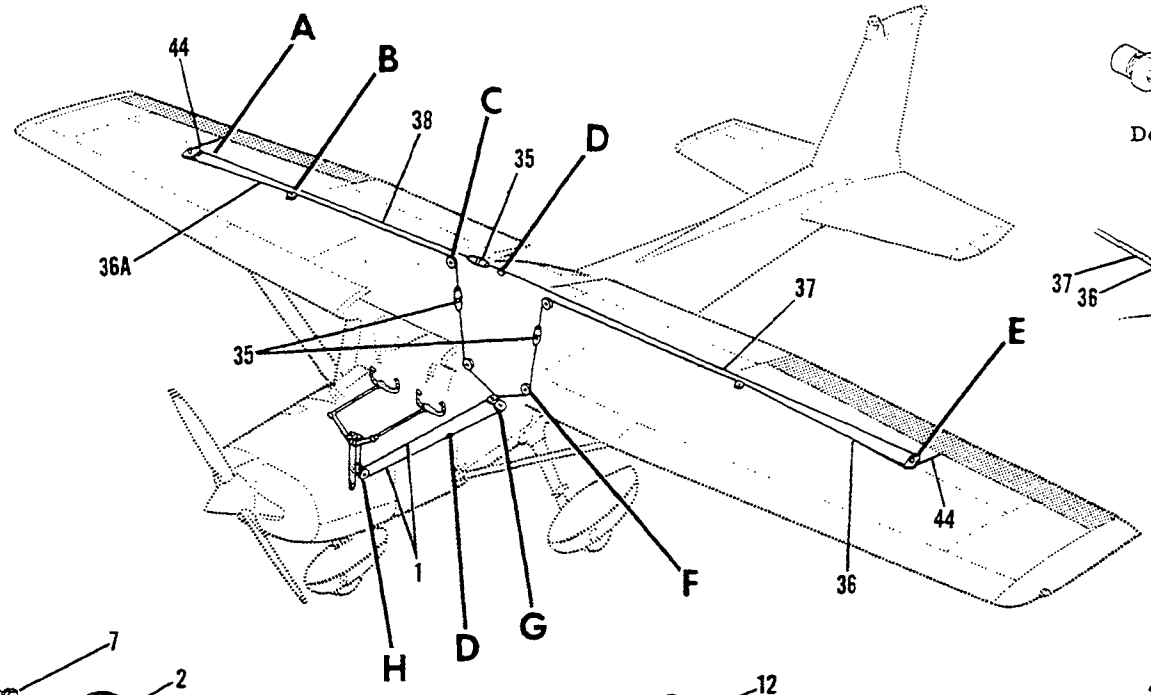
Detail A

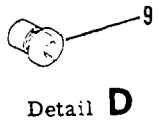


Detail B

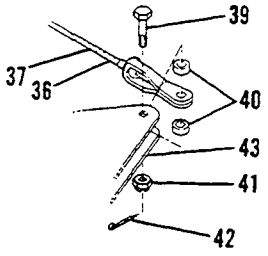


Detail C

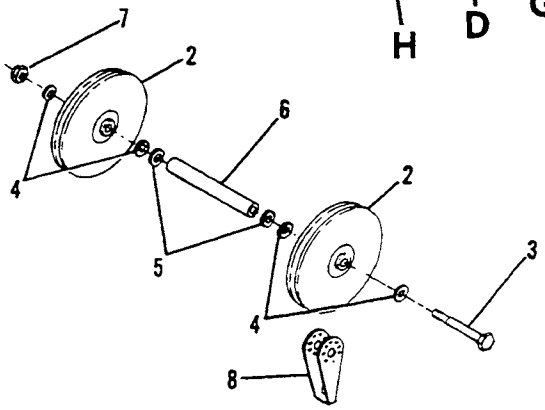




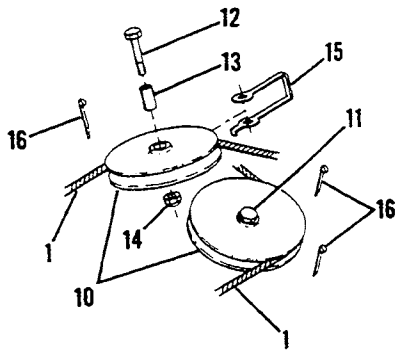
Detail D



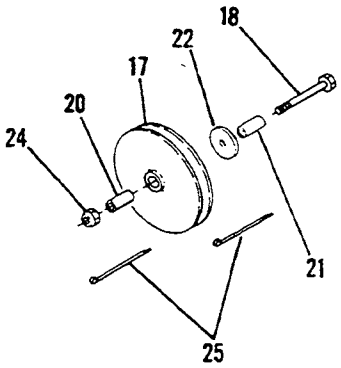
Detail E



Detail H



Detail G



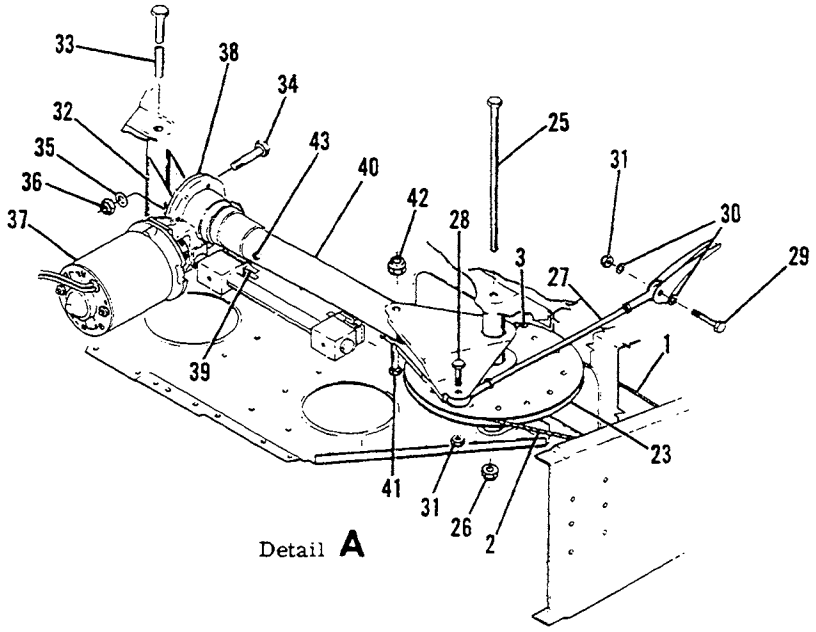
Detail F

152 SERIAL - SEE CODE A
F152 SERIAL F15201539 & ON
A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON

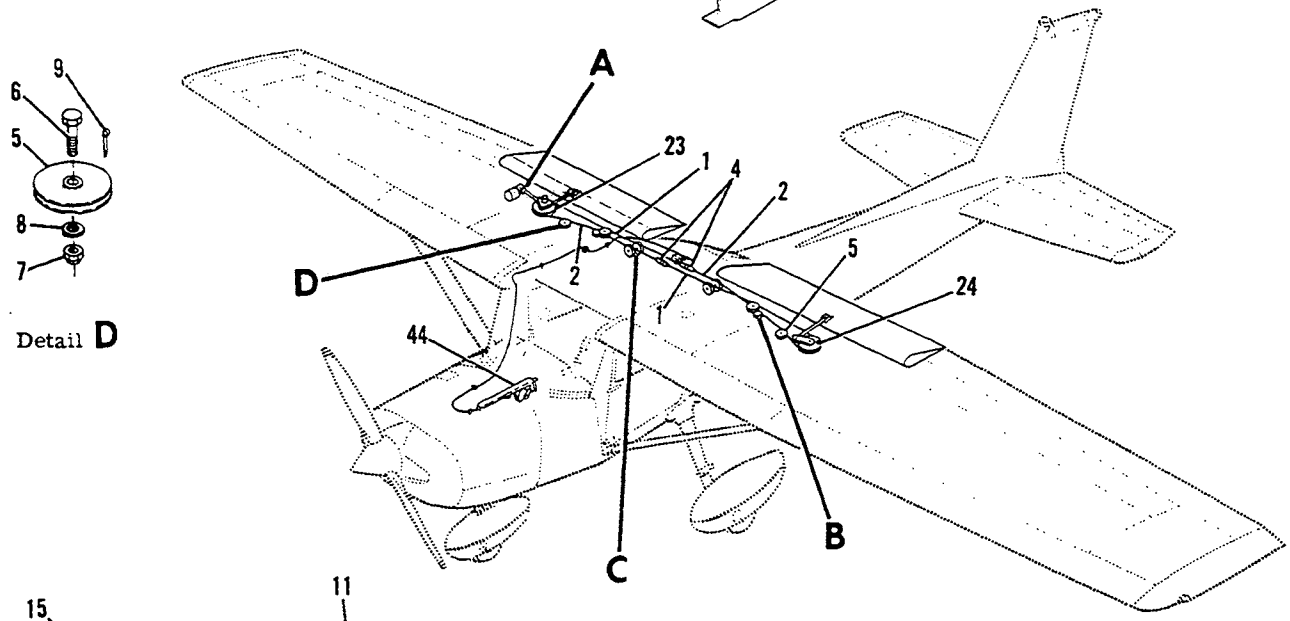
Figure 72A. Aileron Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
72A-		AILERON CONTROL SYSTEM	NP	A
- 1	0400107-60	CABLE ASSY-AILERON CONTROL	2	
	0400107-160	CABLE ASSY-AILERON CONTROL STAINLESS STEEL	2	
		ATTACHING PARTS		
	AN23-10	BOLT-CLEVIS ATTACH TO CONTROL Y	1	
	AN310-3	NUT ATTACH TO CONTROL Y	1	
	MS24665-132	PIN-COTTER ATTACH TO CONTROL Y	1	
		---*---		
- 2	S378-4	PULLEY	2	
		ATTACHING PARTS		
- 3	AN4-43A	BOLT	1	
- 4	AN960-416L	WASHER	4	
- 5	AN960-416	WASHER	2	
- 6	NAS43DD4-152	SPACER	1	
- 7	MS21042L4	NUT	1	
		---*---		
- 8	0411421-6	GUARD	2	
- 9	S338-1	FAIRLEAD HALF	4	
		ATTACHING PARTS		
	S339-1	CLIP	1	
		---*---		
-10	MS20220-2	PULLEY	2	
		ATTACHING PARTS		
-11	AN3-10A	BOLT	1	
-12	AN3-11A	BOLT	1	
-13	0460109-1	BUSHING	1	
-14	MS21044N3	NUT	1	
		---*---		
-15	0460108-1	GUARD	1	
-16	MS24665-136	PIN-COTTER	3	
-17	MS20220-2	PULLEY	4	
		ATTACHING PARTS		
-18	AN3-16A	BOLT	1	
-19	AN3-17A	BOLT	1	
-20	0460109-1	BUSHING	1	
-21	NAS43HT3-44	SPACER	1	
-22	AN970-3	WASHER	1	
-23	AN960-10	WASHER	2	
-24	MS21044N3	NUT	1	
		---*---		
-25	MS24665-143	PIN-COTTER	4	
-26	0460108-1	GUARD	4	
-27	0412044-2	BRACKET-PULLEY RH FWD	1	
	0412044-1	BRACKET-PULLEY LH FWD	1	
-28	0412044-4	BRACKET-PULLEY RH AFT	1	
	0412044-3	BRACKET-PULLEY LH AFT	1	
-29	S378-3	PULLEY	2	
		ATTACHING PARTS		
-30	AN4-10A	BOLT	1	
-31	AN960-10L	WASHER	1	
-32	MS21042L4	NUT	1	
		---*---		
-33	MS24665-132	PIN-COTTER	2	
-34	0423016-1	GUARD-PULLEY	1	
-35	AN155-32S	BARREL-TURNBUCKLE	3	
-36	0400107-61	CABLE ASSY-AILERON DIRECT LH	1	
	0400107-161	CABLE ASSY-AILERON DIRECT LH STAINLESS STEEL	1	
-36A	0400107-65	CABLE ASSY-AILERON DIRECT RH	1	
	0400107-165	CABLE ASSY-AILERON DIRECT RH STAINLESS STEEL	1	
-37	0400107-59	CABLE ASSY-AILERON CROSSOVER LH	1	
	0400107-159	CABLE ASSY-AILERON CROSSOVER LH STAINLESS STEEL	1	
-38	0400107-58	CABLE ASSY-AILERON CROSSOVER RH	1	
	0400107-158	CABLE ASSY-AILERON CROSSOVER RH STAINLESS STEEL	1	
		ATTACHING PARTS		
-39	AN3-7	BOLT	1	
-40	NAS43HT4-9	SPACER	2	
-41	AN310-3	NUT	1	
-42	MS24665-134	PIN-COTTER	1	
		---*---		
-43	SEE FIG 15	BELLCRANK ASSY-AILERON INCLUDES BUSHINGS	2	
-44	SEE FIG 15	ROD ASSY-AILERON	2	
		A---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON F152 SERIAL F15201539 & ON A152 SERIAL A1520786 & ON FA152 SERIAL FA1520353 & ON		

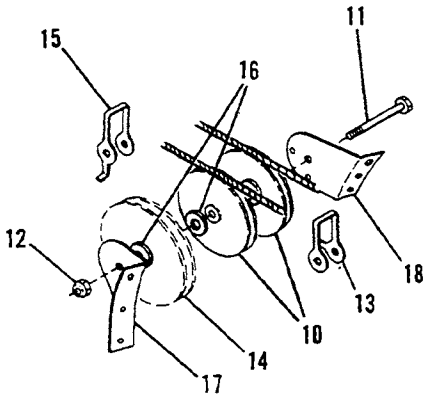
Flight Controls (Cont)



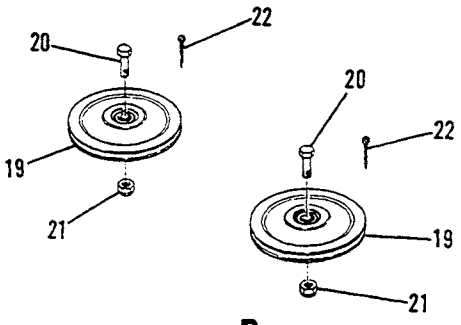
Detail A



Detail D



Detail C



Detail B

Figure 73. Electric Flap System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
73 -		FLAP SYSTEM-ELECTRIC	NP	
- 1	0400107-45	CABLE-FLAP	2	
	0400107-145	CABLE-FLAP STAINLESS STEEL	2	
- 2	0400107-46	CABLE-FLAP	2	
	0400107-146	CABLE-FLAP STAINLESS STEEL	2	
		ATTACHING PARTS		
- 3	MS20392-1C9	PIN	2	
	MS24665-134	PIN-COTTER	2	
- 4	AN155-16S	BARREL	1	
		---*---		
- 5	S378-2	PULLEY	2	
		ATTACHING PARTS		
- 6	AN3-7A	BOLT	1	
- 7	MS21044N3	NUT	1	
- 8	AN960-10	WASHER	1	
		---*---		
- 9	MS24665-132	PIN-COTTER CABLE GUARD	2	
-10	S378-2	PULLEY	4	
		ATTACHING PARTS		
-11	AN3-17A	BOLT	1	
-12	MS21044N3	NUT	1	
-13	0760610-6	GUARD RH	1	
	0760610-5	GUARD LH	1	
-14	MS20220-2	PULLEY USED ON AILERON SYSTEM	1	
-15	0460108-1	GUARD USED ON AILERON PULLEY	2	
	0460109-1	BUSHING USED WITH AILERON PULLEY	1	
-16	AN960-10	WASHER	2	
		---*---		
-17	0412044-2	BRACKET-PULLEY RH FWD	1	
	0412044-1	BRACKET-PULLEY LH FWD	1	
-18	0412044-4	BRACKET-PULLEY RH AFT	1	
	0412044-3	BRACKET-PULLEY LH AFT	1	
-19	S378-2	PULLEY	4	
		ATTACHING PARTS		
-20	AN3-6A	BOLT	1	
-21	MS21044N3	NUT	1	
		---*---		
-22	MS24665-132	PIN-COTTER CABLE GUARD	4	
-23	0760612-1	DRIVE PULLEY ASSY-RH	1	A
	0762054-4	DRIVE PULLEY ASSY-RH	1	B
-24	0760612-7	DRIVE PULLEY ASSY-LH	1	A
	0762054-5	DRIVE PULLEY ASSY-LH	1	B
		ATTACHING PARTS		
-25	AN4-60A	BOLT	1	
	0523536	BUSHING	1	
	S1450-20B12-032	WASHER	2	
	AN960D416	WASHER	2	
-26	MS21042L4	NUT	1	
		---*---		
	S1997-6H10	BEARING	2	A
	S1997-6-10	BEARING	2	B
-27	0523537	ROD ASSY	2	
		ATTACHING PARTS		
-28	AN3-7A	BOLT ATTACH BELLCRANK END	1	
-29	AN3-11A	BOLT ATTACH TO FLAP END	1	
-30	AN960-10	WASHER ATTACH AT FLAP END	5	
-31	MS21044N3	NUT	2	
		---*---		
-32	0760619-1	HINGE ASSY-FLAP MOTOR	1	
		ATTACHING PARTS		
-33	AN4-56A	BOLT	1	
	0523536	BUSHING	1	
	MS21042L4	NUT	1	
		---*---		
	B610	BEARING TOR	1	
	C301002-0110	ACTUATOR & MOTOR ASSY	1	
		ATTACHING PARTS		
-34	AN6-15A	BOLT	1	
-35	AN960-616	WASHER	1	
-36	MS21042L6	NUT	1	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
73 -37	C301002-0104	MOTOR-FLAP ACTUATOR	1	
-38	C301002-0113	ACTUATOR & SWITCH BAR ASSY	1	
-39	S1906-2	SWITCH-FLAP LIMIT	2	
		ATTACHING PARTS		
	AN515-4-9	SCREW	2	
	AN936A4	NUT	2	
		---*---		
	C301001-0211	COUPLING	1	
-40	0760620-9	TUBE ASSY-FLAP	1	
		ATTACHING PARTS		
-41	AN4-15A	BOLT	1	
	0760614-1	BUSHING	1	
-42	MS21042L5	NUT	1	
		---*---		
	S1003-66A	BEARING	1	
-43	AN565B428H4	SET SCREW	1	
-44	SEE FIG 74	FLAP POSITION INDICATOR INSTL	1	
		A---152 SERIAL 15279406 THRU 15281559 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520789 FA152 SERIAL FA1520337 THRU FA1520351 B---152 SERIAL 15281560 & ON F152 SERIAL F15201539 & ON A152 SERIAL A1520790 & ON FA152 SERIAL FA1520352 & ON		

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
74 -			FLAP POSITION INDICATOR INSTALLATION	NP	
- 1	0460207-1		LEVER ASSY-FLAP	1	
- 2	S1771-3		KNOB-FLAP LEVER	1	
- 3	0460210-7		INDICATOR ASSY-FLAP	1	
- 4	0460210-9		INDICATOR-FLAP	1	
	S2445-1		TIP	1	
- 5	S1906-1		SWITCH-FLAP LIMIT	2	
			ATTACHING PARTS		
- 6	AN515-4R12		SCREW	2	
- 7	AN936A4		WASHER	2	
- 7A	0470405-2		INSULATOR LOWER SWITCH ONLY	1	
- 7B	0470405-1		INSULATOR UPPER SWITCH ONLY	1	
	AN960-D4		WASHER BETWEEN INSULATOR & S1906-1 SWITCH	2	
- 8	AN340-4		NUT	2	
			---*---		
- 9	AN3-10A		BOLT	1	
-10	NAS75-3-018		BUSHING	1	
-11	S1438-9		WASHER	1	
-12	1512280-24		BUSHING	1	
-13	0460206-1		SPACER	1	
-14	S2202-4		WASHER	1	
-15	S2389-2		WASHER	1	
-16	AN960-10		WASHER	1	
-17	MS21044N3		NUT	1	
-18	0460216-2		SPRING-FLAP INDICATOR	1	
-19	0460208-1		BRACKET-FLAP INDICATOR	1	
-20	0460209-1		BRACKET ASSY-FLAP CONTROL	1	
-21	0460209-4		BRACKET-FLAP CONTROL	1	
-22			CABLE ASSY-FLAP CONTROL FSO 9864054-2 SEE NOTE %	NP	B
	9864054-2	%	CABLE ASSY-FLAP CONTROL	1	D
			ATTACHING PARTS		
-23	MS20392-2C7		PIN	1	
-24	MS24665-134		PIN-COTTER	1	
-25	S2323-7		CLAMP	1	
-26	NAS43HT3-6		SPACER	1	
-27	AN960-10L		WASHER	1	
-28	AN960-10		WASHER	1	
-29	MS21044N3		NUT	1	
			---*---		
-30	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
-31	AN3-4A		BOLT	1	
-32	AN960-10		WASHER	1	
-33	MS21044N3		NUT	1	
			---*---		
-33A	AN742D5		CLAMP	1	C
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
	AN515-8R8		SCREW	1	
	AN960-8		WASHER	1	
	MS21044N08		NUT	1	
			---*---		
-34	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
	AN515-8R8		SCREW	1	A
	AN960-8		WASHER	1	A
	MS21044N08		NUT	1	A
			---*---		
-34A	AN742D5		CLAMP	1	A
			ATTACHING PARTS		
	AN520-10R8		SCREW	1	A
	AN960-10		WASHER	1	A
	MS21044N3		NUT	1	A
			---*---		
-35	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
	AN520-10R8		SCREW	1	
	AN960-10		WASHER	1	
	MS21044N3		NUT	1	
			---*---		

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Flight Controls (Cont)

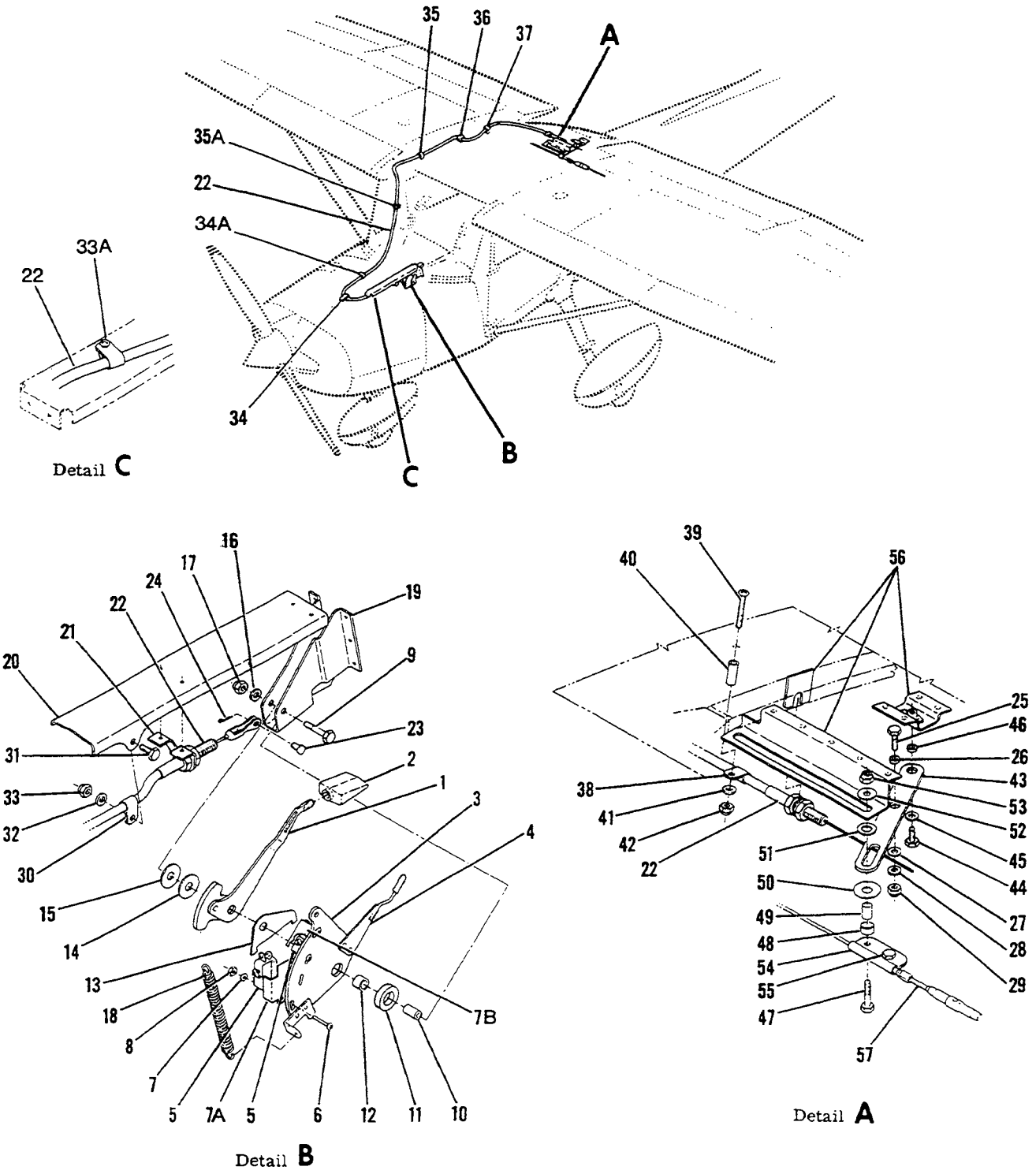


Figure 74. Flap Position Indicator Installation

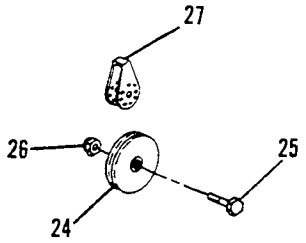
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
74 -35A	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
	AN520-10R8		SCREW	1	
			---*---		
-36	MS35489-14		GROMMET	1	
-37	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
	AN520-8R8		SCREW	1	
	AN960-8		WASHER	1	
	MS21044N08		NUT	1	
			---*---		
-38	AN742D5		CLAMP	1	B
	AN742D4		CLAMP	1	D
			ATTACHING PARTS		
-39	AN520-10R20		SCREW	1	
-40	NAS43DD3-48		SPACER	1	
-41	AN960-10		WASHER	1	
-42	MS21044N3		NUT	1	
			---*---		
-43	0460217-1		BELLCRANK-FLAP INDICATOR	1	
			ATTACHING PARTS		
-44	AN3-3A		BOLT	1	
-45	AN960-10L		WASHER	1	
-46	NAS43HT3-6		SPACER	1	
			---*---		
-47	AN3-7A	*	BOLT	1	
-48	NAS43HT5-14	*	SPACER	1	
-49	NAS43HT3-29	*	SPACER	1	
-50	S2389-2	*	WASHER	1	
-51	S2202-1	*	WASHER	1	
-52	S1450-3-10-032		WASHER	1	
-53	MS21044N3		NUT	1	
-54	0560037-1	*	CLAMP	1	
			ATTACHING PARTS		
-55	NAS563-11	*	BOLT	1	
	AN960-10L	*	WASHER	1	
	MS20364-1032C	*	NUT	1	
			---*---		
-56	SEE FIG 30		BRACKETS-FLAP INDICATOR	AR	
-57	SEE FIG 73		CABLE-FLAP	AR	

NOTE. *WHEN INITIALLY ORDERING ANY OF THESE PARTS PRIOR TO SERIALS 15283355, F15201674, A1520868 & FA1520358, ALL PARTS MARKED WITH AN ASTERIX MUST BE ORDERED

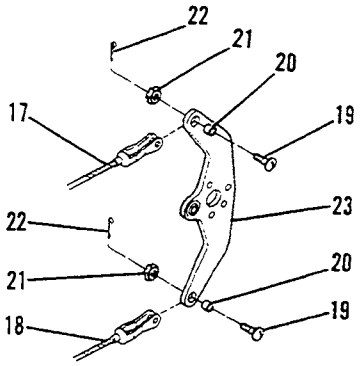
NOTE. %WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 15284969, F15201894, A1520973 & FA1520378 YOU MUST ALSO REPLACE ALL AN742D5 CLAMPS WITH AN742D4 CLAMPS (7 PLACES).

A---152 SERIAL 15279406 THRU 15284541
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520943
FA152 SERIAL FA1520337 THRU FA1520372
B---152 SERIAL 15279406 THRU 15284968
F152 SERIAL F15201429 THRU F15201893
A152 SERIAL A1520735 THRU A1520972
FA152 SERIAL F1520337 THRU FA1520377
C---152 SERIAL 15284542 THRU 15284968
F152 SERIAL F15201809 THRU F15201893
A152 SERIAL A1520944 THRU A1520972
FA152 SERIAL FA1520373 THRU FA1520377
D---152 SERIAL 15284969 & ON
F152 SERIAL F15201894 & ON
A152 SERIAL A1520973 & ON
FA152 SERIAL FA1520378 & ON

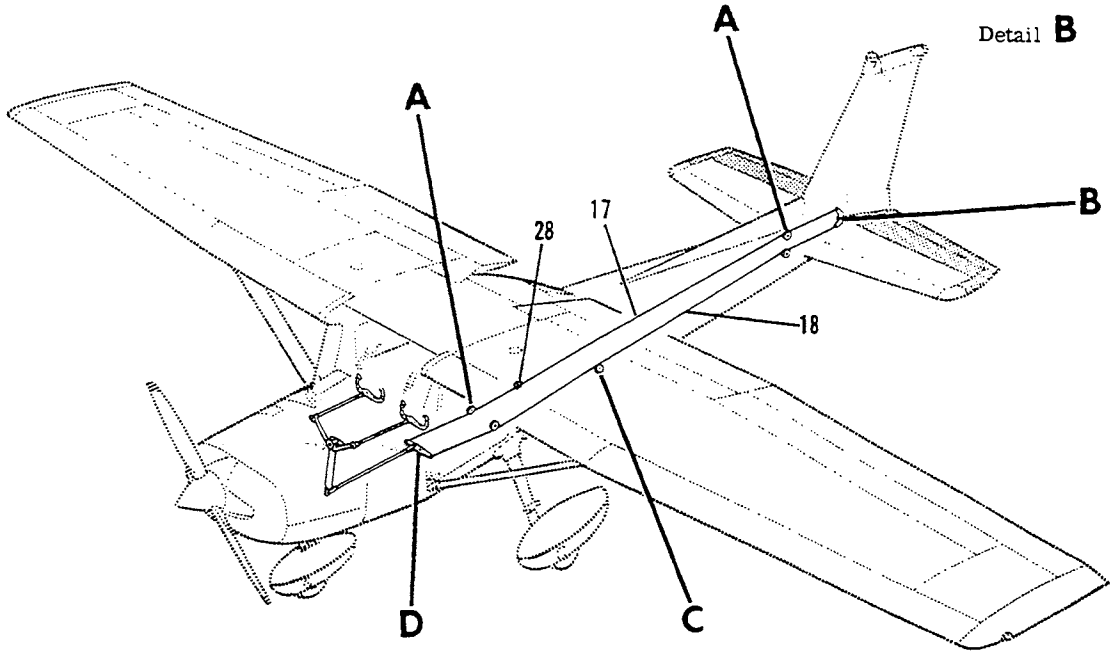
Flight Controls (Cont)

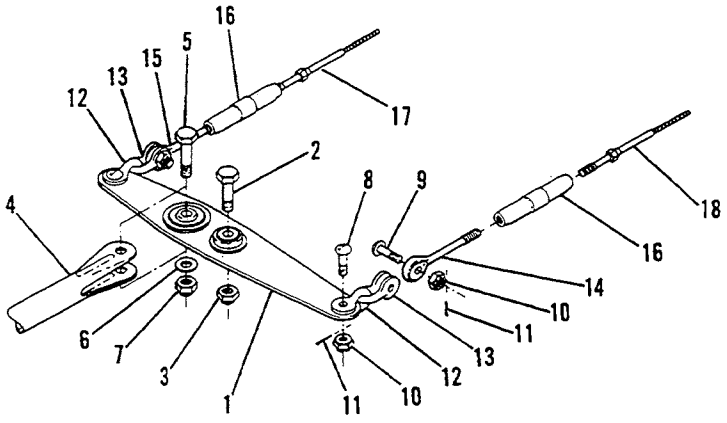


Detail A

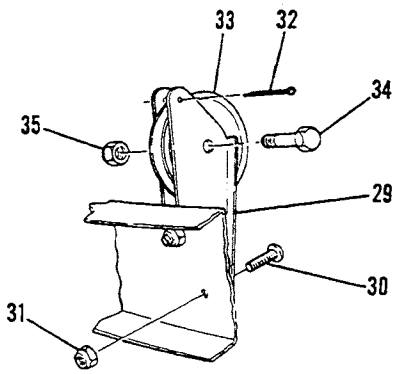


Detail B





Detail D



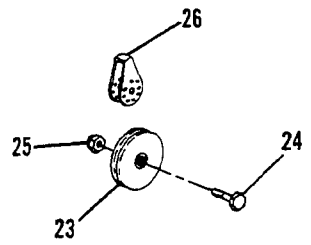
Detail C

152 SERIAL - SEE CODE A
F152 SERIAL F15201429 THRU F15201538
A152 SERIAL A1520735 THRU A1520785
FA152 SERIAL FA1520337 THRU FA1520352

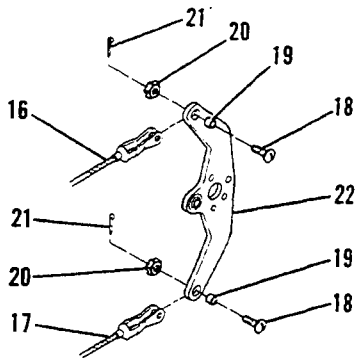
Figure 75. Elevator Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
75 -		ELEVATOR CONTROL SYSTEM	NP	
- 1	0411258-1	BELLCRANK-ELEVATOR FORWARD	1	
		ATTACHING PARTS		
- 2	AN4-10A	BOLT	1	
- 3	MS21042L4	NUT	1	
		---*---		
- 4	SEE FIG 70	TUBE-BELLCRANK TO CONTROL Y	1	
		ATTACHING PARTS		
- 5	SEE FIG 70	BOLT	1	
- 6	SEE FIG 70	WASHER	1	
- 7	SEE FIG 70	NUT	1	
		---*---		
- 8	AN23-10	BOLT	2	
- 9	AN23-11	BOLT	2	
-10	AN310-3	NUT	4	
-11	MS24665-132	PIN-COTTER	4	
-12	AN115-21	SHACKLE	2	
-13	0533010-1	SHACKLE	2	
-14	AN165-22RL	EYE-TURNBUCKLE LH	1	
-15	AN165-22RS	EYE-TURNBUCKLE RH	1	
-16	AN155-32S	BARREL-TURNBUCKLE	2	
-17	0400107-5	CABLE-ELEVATOR CONTROL UP	1	
	0400107-105	CABLE-ELEVATOR CONTROL UP STAINLESS STEEL	1	
-18	0400107-9	CABLE-ELEVATOR CONTROL DOWN	1	
	0400107-109	CABLE-ELEVATOR CONTROL DOWN STAINLESS STEEL	1	
		ATTACHING PARTS		
-19	AN23-11	BOLT	1	
-20	NAS43HT3-13	SPACER	1	
-21	AN320-3	NUT	1	
-22	MS24665-134	PIN-COTTER	1	
		---*---		
-23	SEE FIG 21	BELLCRANK ASSY-ELEVATOR REAR	1	
-24	S378-3	PULLEY	4	
		ATTACHING PARTS		
-25	AN4-10A	BOLT	1	
-26	MS21042L4	NUT	1	
		---*---		
-27	0411421-2	GUARD	4	
-28	S338-1	FAIRLEAD-HALF	2	
		ATTACHING PARTS		
	S339-1	CLIP	1	
		---*---		
-29	0460150-1	BRACKET	1	
		ATTACHING PARTS		
-30	AN520-10R6	SCREW	2	
-31	MS21044N3	NUT	2	
		---*---		
-32	MS24665-134	PIN-COTTER	1	
-33	S378-3	PULLEY	1	
		ATTACHING PARTS		
-34	AN4-10A	BOLT	1	
-35	MS21042L4	NUT	1	
		---*---		
		A---152 SERIAL 15279406 THRU 15281298, 15281300 THRU 15281314, 15281316 THRU 15281326, 15281328 THRU 15281340, 15281342 THRU 15281349, 15281351 THRU 15281359, 15281361 THRU 15281369, 15281371 THRU 15281380, 15281382 THRU 15281389, 15281391 THRU 15281400, 15281402 THRU 15281409, 15281411 THRU 15281420, 15281422 THRU 15281426 F152 SERIAL F15201429 THRU F15201538 A152 SERIAL A1520735 THRU A1520785 FA152 SERIAL FA1520337 THRU FA1520352		

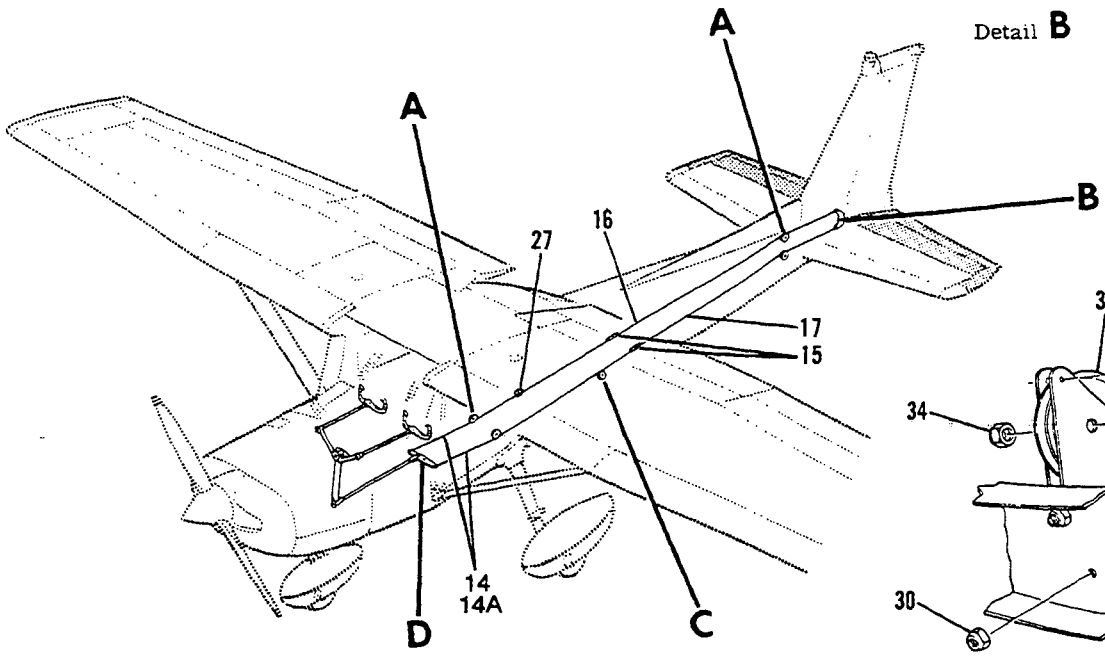
Flight Controls (Cont)

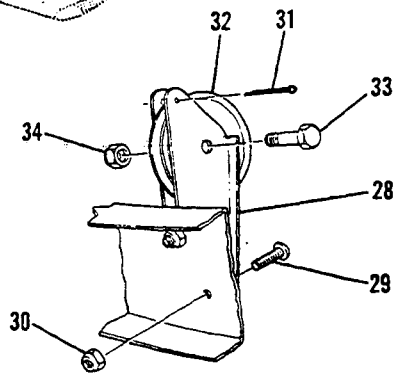


Detail A

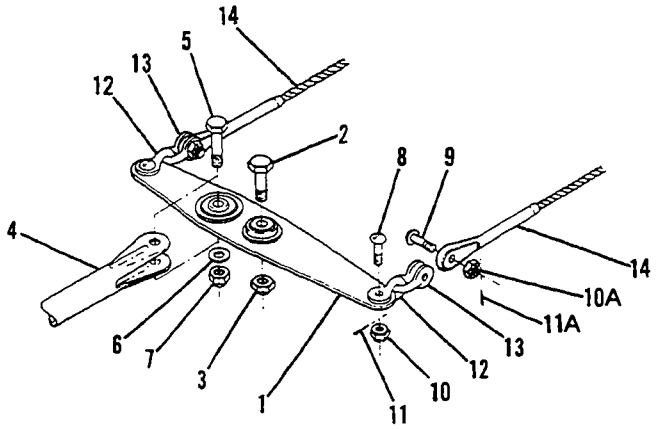


Detail B

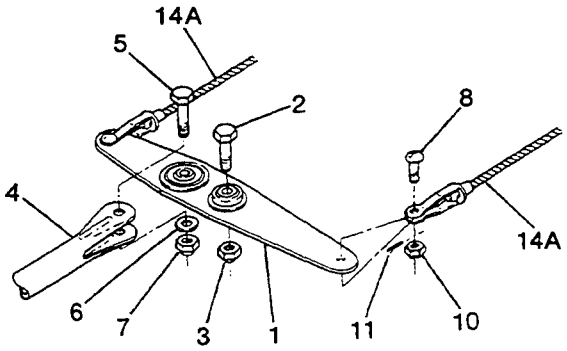




Detail C



CODE B



CODE C

Detail D

152 SERIAL - SEE CODE A
F152 SERIAL F15201539 & ON
A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON

Figure 75A. Elevator Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
75A-		ELEVATOR CONTROL SYSTEM	NP	A
- 1	0411258-1	BELLCRANK-ELEVATOR FORWARD	1	
		ATTACHING PARTS		
- 2	AN4-10A	BOLT	1	
- 3	MS21042L4	NUT	1	
		---*---		
- 4	SEE FIG 70	TUBE-BELLCRANK TO CONTROL Y	1	
		ATTACHING PARTS		
- 5	SEE FIG 70	BOLT	1	
- 6	SEE FIG 70	WASHER	1	
- 7	SEE FIG 70	NUT	1	
		---*---		
- 8	AN23-10	BOLT	2	
- 9	AN23-11	BOLT	2	
-10	AN310-3	NUT	2	
-10A	AN310-3	NUT	2	B
-11	MS24665-132	PIN-COTTER	2	
-11A	MS24665-132	PIN-COTTER	2	B
-12	AN115-21	SHACKLE	2	B
-13	0533010-1	SHACKLE	2	B
-14	0400107-62	CABLE ASSY-ELEVATOR CONTROL FWD WEU 0400107-66	2	B
	0400107-162	CABLE ASSY-ELEVATOR CONTROL FWD STAINLESS STEEL WEU 0400107-166	2	B
-14A	0400107-66	CABLE ASSY-ELEVATOR CONTROL FWD	1	C
	0400107-166	CABLE ASSY-ELEVATOR CONTROL FWD STAINLESS STEEL	1	C
-15	AN155-32S	BARREL-TURNBUCKLE	2	
-16	0400107-63	CABLE ASSY-ELEVATOR CONTROL UP AFT	1	
	0400107-163	CABLE ASSY-ELEVATOR CONTROL UP AFT STAINLESS STEEL	1	
-17	0400107-64	CABLE ASSY-ELEVATOR CONTROL DOWN AFT	1	
	0400107-164	CABLE ASSY-ELEVATOR CONTROL DOWN AFT STAINLESS STEEL	1	
		ATTACHING PARTS		
-18	AN23-11	BOLT	1	
-19	NAS43HT3-13	SPACER	1	
-20	AN320-3	NUT	1	
-21	MS24665-134	PIN-COTTER	1	
		---*---		
-22	SEE FIG 21 & 21A	BELLCRANK ASSY-ELEVATOR REAR	1	
-23	S378-3	PULLEY	4	
		ATTACHING PARTS		
-24	AN4-10A	BOLT	1	
-25	MS21042L4	NUT	1	
		---*---		
-26	0411421-2	GUARD	4	
-27	S338-1	FAIRLEAD HALF	2	
		ATTACHING PARTS		
	S339-1	CLIP	1	
		---*---		
-28	0460150-1	BRACKET	1	
		ATTACHING PARTS		
-29	AN520-10R6	SCREW	2	
-30	MS21044N3	NUT	2	
		---*---		
-31	MS24665-134	PIN-COTTER	1	
-32	S378-3	PULLEY	1	
		ATTACHING PARTS		
-33	AN4-10A	BOLT	1	
-34	MS21042L4	NUT	1	
		---*---		

A---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 & ON
F152 SERIAL F15201539 & ON
A152 SERIAL A1520786 & ON
FA152 SERIAL FA1520353 & ON

B---152 SERIAL 15281299, 15281315, 15281327, 15281341, 15281350, 15281360, 15281370, 15281381, 15281390, 15281401, 15281410, 15281421, 15281427 THRU 15285396
F152 SERIAL F15201539 THRU F15201936
A152 SERIAL A1520786 THRU A1521000
FA152 SERIAL FA1520353 THRU FA1520387

C---152 SERIAL 15285397 & ON
F152 SERIAL F15201937 & ON
A152 SERIAL A1521001 & ON
FA152 SERIAL FA1520388 & ON

Flight Controls (Cont)

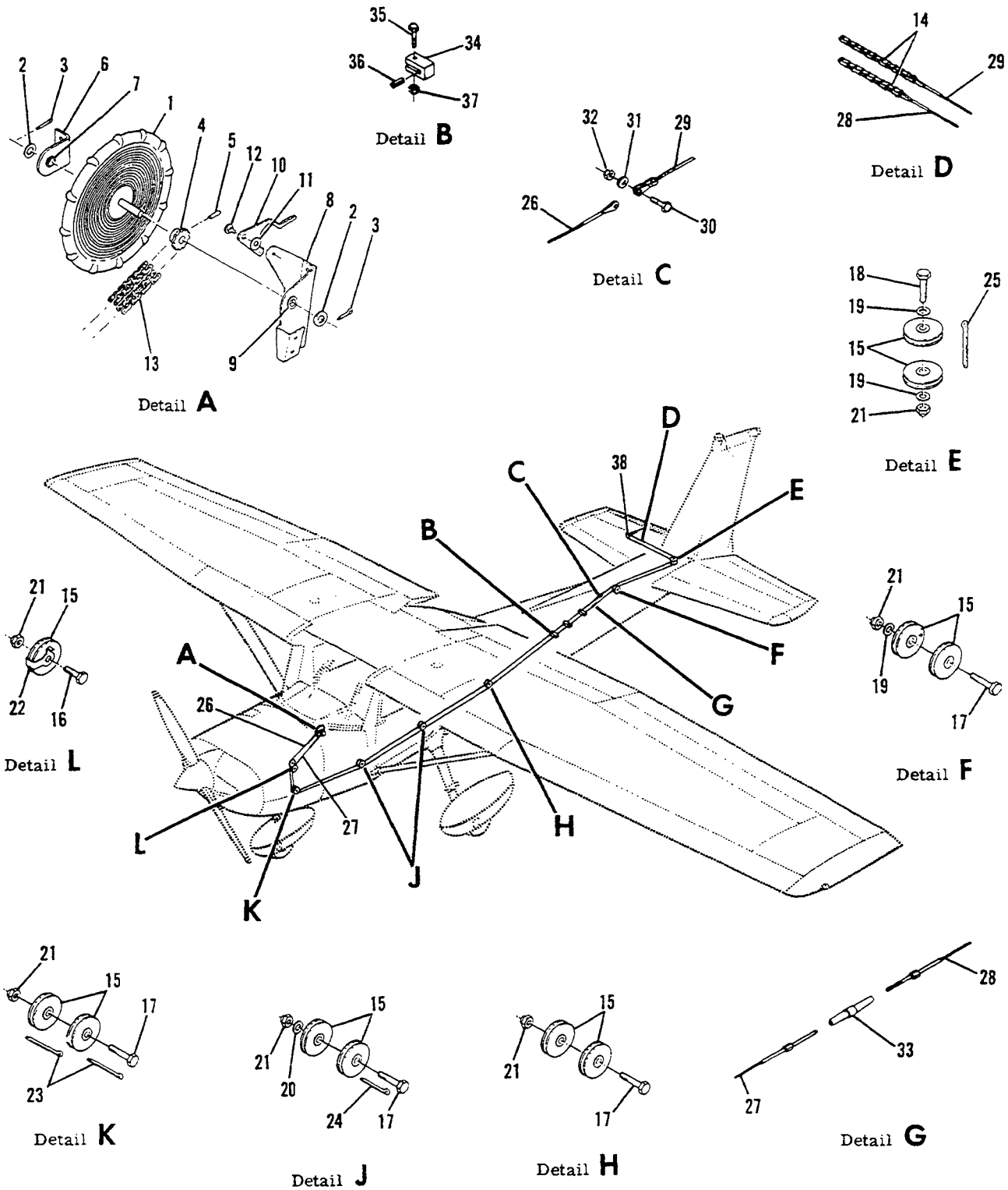


Figure 76. Elevator Trim Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
76 -		ELEVATOR TRIM CONTROL SYSTEM	NP	
- 1	0460127-2	WHEEL ASSY-TAB CONTROL	1	
		ATTACHING PARTS		
- 2	AN960-416L	WASHER	2	
- 3	MS24665-5	PIN-COTTER	2	
		---*---		
- 4	0432134-1	SPROCKET	1	
		ATTACHING PARTS		
- 5	NAS561P3-8	ROLL PIN	1	
		---*---		
- 6	0460132-1	BRACKET ASSY	1	
- 7	S1896-4L1	BEARING	1	
- 8	0460152-1	BRACKET ASSY	1	
- 9	S1896-4L1	BEARING	1	
-10	0460153-1	INDICATOR ARM ASSY	1	
		ATTACHING PARTS		
-11	AN960D10L	WASHER	1	
-12	1460315-10	PIN	1	
		---*---		
-13	S2295P25-63	CHAIN-ELEVATOR TRIM	1	
	C4189	MASTER LINK-CHAIN	AR	
-14	S2295P25-69	CHAIN-ELEVATOR TRIM	1	
	C4189	MASTER LINK-CHAIN	AR	
-15	S378-1L	PULLEY	14	
		ATTACHING PARTS		
-16	AN3-5A	BOLT	1	
-17	AN3-10A	BOLT	1	
-18	AN3-11A	BOLT	1	
-19	AN960-10	WASHER	2	
-20	AN960-10L	WASHER	1	
-21	MS21044N3	NUT	1	
		---*---		
-22	0460124-1	GUARD-CABLE	2	
-23	MS24665-138	PIN-COTTER CABLE GUARD	2	
-24	MS24665-285	PIN-COTTER CABLE GUARD	2	
-25	MS24665-355	PIN-COTTER CABLE GUARD	1	
-26	0400107-56	CABLE-TAB WHEEL TO DISCONNECT	1	
	0400107-156	CABLE-TAB WHEEL TO DISCONNECT STAINLESS STEEL	1	
-27	0400107-55	CABLE-TAB WHEEL TO TURNBUCKLE	1	
	0400107-155	CABLE-TAB WHEEL TO TURNBUCKLE STAINLESS STEEL	1	
-28	0400107-30	CABLE-TAB ACTUATOR TO TURNBUCKLE	1	
	0400107-130	CABLE-TAB ACTUATOR TO TURNBUCKLE STAINLESS STEEL	1	
-29	0400107-57	CABLE-TAB ACTUATOR TO DISCONNECT	1	
	0400107-157	CABLE-TAB ACTUATOR TO DISCONNECT STAINLESS STEEL	1	
		ATTACHING PARTS		
-30	AN3-4A	BOLT	1	
-31	AN960-10	WASHER	1	
-32	MS21044N3	NUT	1	
		---*---		
-33	AN155-8L	BARREL-TURNBUCKLE	1	
-34	0411523	BLOCK-ELEVATOR TAB	3	
-35	AN3-6	BOLT	1	
-36	0411524	BUSHING	1	
-37	MS20365-1032C	NUT	1	
-38	SEE FIG 20	ACTUATOR ASSY-ELEVATOR TAB	1	

Pitot System

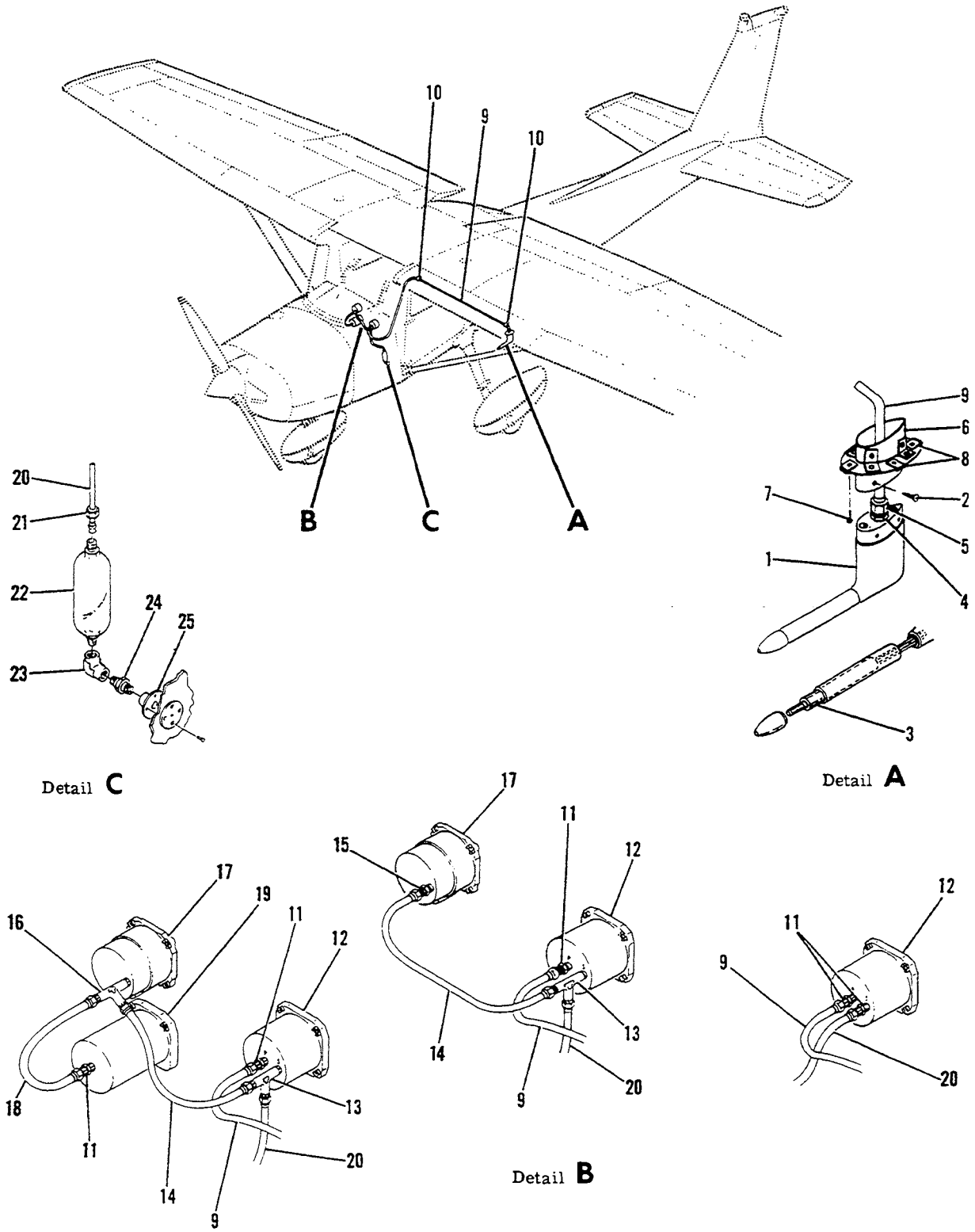
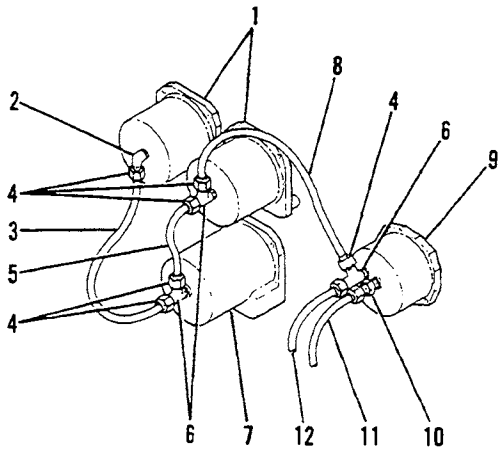


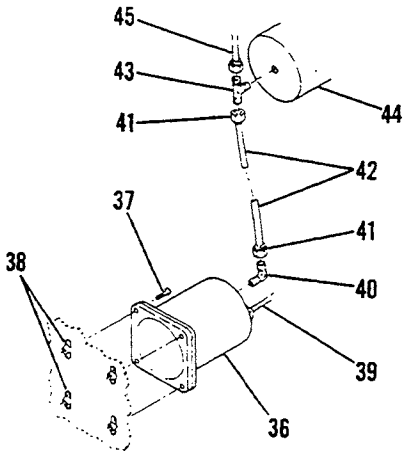
Figure 77. Pitot System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
77 -		PITOT SYSTEM	NP	
- 1	0721105-23	TUBE ASSY-PITOT	1	
	0721105-42	TUBE ASSY-HEATED PITOT 24 VOLT	1	
		ATTACHING PARTS		
- 2	AN507-640R4	SCREW	4	
		---*---		
- 3	0721105-9	HEATER ASSY-PITOT	1	
- 4	S1133-1	CONNECTOR	1	
- 5	S1130-1	NUT	1	
	S1131-1	INSERT	1	
- 6	0721101-8	CONNECTOR ASSY-PITOT TUBE	1	
		ATTACHING PARTS		
- 7	S1021Z8-8	SCREW	4	
		---*---		
- 8	NAS395-14-3	NUT	4	
- 9	S1071-1	TUBE-PITOT TUBE TO AIRSPEED 80.0 IN LG BKI	1	
		ATTACHING PARTS		
-10	AN742D4	CLAMP	2	
	S1021Z8-8	SCREW	2	
	NAS395-12-3	NUT	2	
		---*---		
-11	S1133-1	CONNECTOR	2	
	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-12		INDICATOR-AIRSPEED SEE INSTRUMENT PANEL FIG	1	
-13	S1139-1	TEE	1	
	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-14	S1071-1	TUBE-AIRSPEED TO ALTIMETER * IN LG BKI	1	
-15	S1133-1	CONNECTOR USED WHEN VERT SPEED IS NOT INSTALLED	1	
-16	S1139-1	TEE USED WHEN VERT SPEED IS INSTALLED	1	
	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-17		ALTIMETER SEE INSTRUMENT PANEL FIG	1	
	SEE FIG 78	ENCODING & DUAL ALTIMETER INSTL	AR	
-18	S1071-1	TUBE-ALTIMETER TO VERTICAL SPEED * IN LG BKI	1	
-19		INDICATOR-VERTICAL SPEED SEE INSTRUMENT PANEL FIG	1	
-20	S1071-1	TUBE-AIRSPEED TO SUMP 18.0 IN LG BKI	1	
-21	S1130-1	NUT	1	
	S1131-1	INSERT	1	
-22	S1258-1	SUMP-STATIC SOURCE	1	
-23	AN916-1D	ELBOW	1	
-24	AN911-1D	NIPPLE	1	
-25	S1776-1	BUTTON-PITOT STATIC LINE	1	
		NOTE. *LENGTH TO BE ADDED LATER		

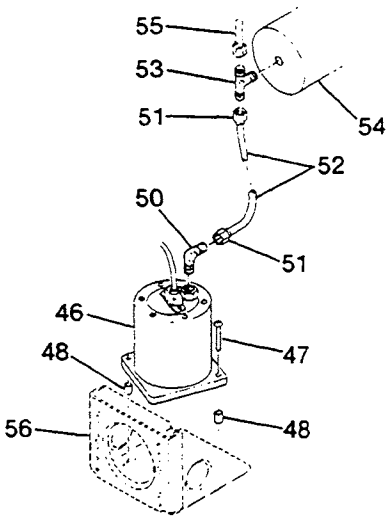
Pitot System (Cont)



DUAL ALTIMETER INSTL

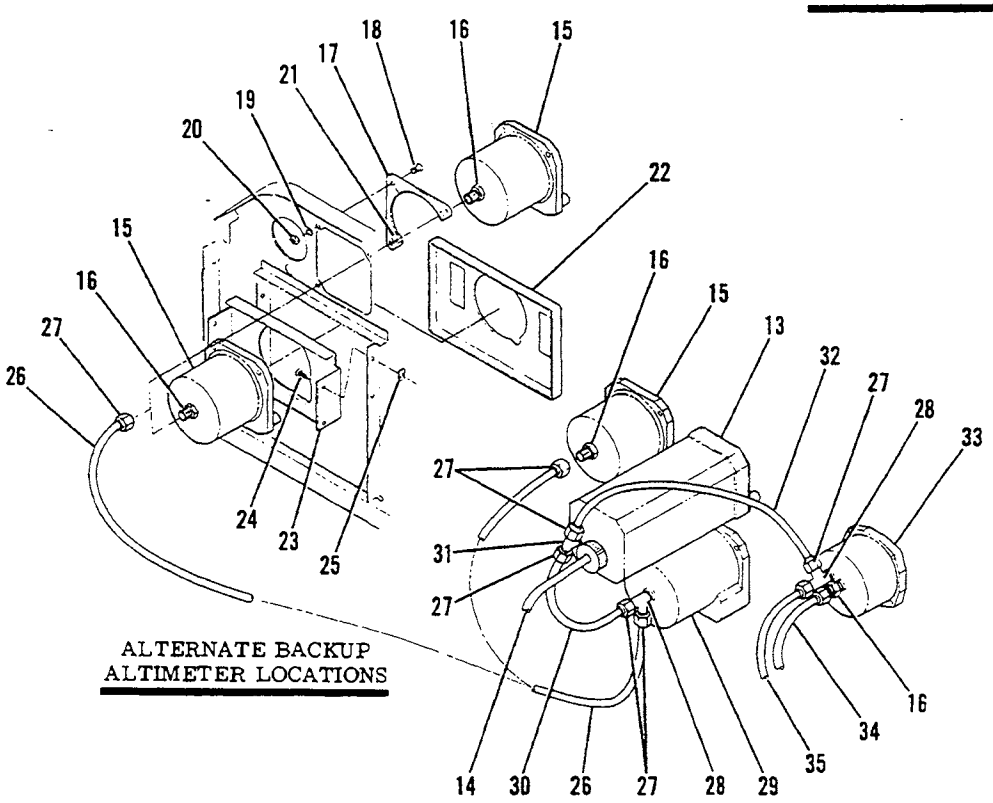


BLIND ENCODER INSTL



CODE J

BLIND ENCODER INSTL USED WITH STANDBY VACUUM PUMP



ALTERNATE BACKUP ALTIMETER LOCATIONS

ENCODING ALTIMETER INSTL

Figure 78. Encoding & Dual Altimeter Installations

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
78 -		DUAL ALTIMETER INSTALLATION	NP	A
- 1	C661071-0102	ALTIMETER-50 FT INCREMENTS	2	
	C661025-0102	ALTIMETER-20 FT INCREMENTS	2	
		ATTACHING PARTS		
	AN515B6R16	SCREW	3	
	AN936A6B	WASHER	3	
	AN340B6	NUT	3	
		---*---		
- 2	S1135-1	ELBOW	1	
- 3	S1071-1	TUBE-ALTIMETER TO VERTICAL SPEED * IN LG BKI	1	
- 4	S1130-1	NUT	6	
	S1131-1	INSERT	6	
- 5	S1071-1	TUBE-ALTIMETER TO VERTICAL SPEED * IN LG BKI	1	
- 6	S1139-1	TEE	3	
- 7		INDICATOR-VERTICAL SPEED SEE INSTRUMENT PANEL FIG	1	
- 8	S1071-1	TUBE-ALTIMETER TO AIRSPEED * IN LG BKI	1	
- 9		INDICATOR-AIRSPEED SEE INSTRUMENT PANEL FIG	1	
-10	S1133-1	CONNECTOR	1	
-11	SEE FIG 77	TUBE ASSY-AIRSPEED TO PITOT TUBE	1	
-12	SEE FIG 77	TUBE ASSY-AIRSPEED TO SUMP	1	
		ENCODING ALTIMETER INSTALLATION	NP	
-13	42540-3128	ALTIMETER-ENCODING FEET/INCHES ARC	1	B
	42540-3228	ALTIMETER-ENCODING FEET/MILIBARS ARC	1	
		ATTACHING PARTS		
	AN515B6R7	SCREW	3	
		---*---		
-14		CABLE ASSY SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	1	
-15		ALTIMETER-BACKUP SEE INSTRUMENT PANEL FIG	1	
-16	S1133-1	CONNECTOR	2	
-17	0401013-5	ADAPTOR	1	
		ATTACHING PARTS		
-18	AN515B6R6	SCREW	3	
-19	AN936A6	WASHER	3	
-20	AN340B6	NUT	3	
		---*---		
-21	NAS488-1-1	NUT	3	
-22	0413554-4 <	COVER ASSY	1	C
	0413554-6 %<	COVER ASSY	1	D
	0413554-6-A59 %	COVER ASSY LT GREY	1	E
	0413554-6-279 %	COVER ASSY BLACK	1	E
	0413614-1-A59 %	COVER ASSY LT GREY	1	G
	0413614-1-E83 %	COVER ASSY GREY	1	H
	0413614-1-279 %	COVER ASSY BLACK	1	F
	S2092-3	FASTENER-HOOK BKI	AR	
-23	0413555-1	BRACKET ASSY	1	
		ATTACHING PARTS		
-24	S1021Z6-6	SCREW	4	
-25	NAS446-2-3	NUT	4	
		---*---		
-26	S1071-1	TUBE-ALTIMETER TO VERTICAL SPEED * IN LG BKI	1	
-27	S1130-1	NUT	6	
	S1131-1	INSERT	6	
-28	S1139-1	TEE	2	
-29		INDICATOR-VERTICAL SPEED SEE INSTRUMENT PANEL FIG	1	
-30	S1071-1	TUBE-VERTICAL SPEED TO ENCODING ALTIMETER * IN LG	1	
-31	S1138-1	TEE	1	
-32	S1071-1	TUBE-ENCODING ALTIMETER TO AIRSPEED * IN LG BKI	1	
-33		INDICATOR-AIRSPEED SEE INSTRUMENT PANEL FIG	1	
-34	SEE FIG 77	TUBE ASSY-AIRSPEED TO PITOT TUBE	1	
-35	SEE FIG 77	TUBE ASSY-AIRSPEED TO SUMP	1	
		BLIND ENCODER INSTALLATION	1	
-36	C744001-0101 @	BLIND ENCODER	1	
		ATTACHING PARTS		
-37	AN515-8R12	SCREW	4	
-38	NAS680A08K	NUTPLATE	4	
		---*---		
-39		CABLE ASSY SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	1	
-40	S1135-1	ELBOW	1	
-41	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-42	S1071-1	TUBE-ENCODER TO TEE * IN LG BKI	1	
-43	S1138-1	TEE	1	
-44		ALTIMETER OR VERTICAL SPEED SEE INSTRUMENT PANEL FIG	1	
-45	SEE FIG 77	TUBE ASSY	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
78 -		BLIND ENCODER INSTALLATION USED WITH STANDBY VACUUM PUMP --	1	J
-46	C744001-0101 @	BLIND ENCODER	1	
		ATTACHING PARTS		
-47	AN515-8R20	SCREW	3	
-48	NAS43DD3-24	SPACER	3	
		---*---		
-49		CABLE ASSY SEE CESSNA AVIONICS SERVICE/PARTS MANUAL	1	
-50	S1135-1	ELBOW	1	
-51	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-52	S1071-1	TUBE-ENCODER TO TEE * IN LG BKI	1	
-53	S1138-1	TEE	1	
-54		ALTIMETER OR VERTICAL SPEED SEE INSTRUMENT PANEL FIG	1	
-55	SEE FIG 77	TUBE ASSY	1	
-56	SEE FIG 85B	BRACKET ASSY	1	

NOTE. * LENGTH TO BE DETERMINED LATER.

NOTE. < THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE IX.

NOTE. % THESE COVERS ARE NOT APPLICABLE TO AIRCRAFT EQUIPPED WITH INSTRUMENT POST LIGHTING-FOR POST LIGHTED COVERS SEE FIGURE 53A & 53B.

NOTE. @ AN EXCHANGE PART IS ALSO AVAILABLE. REFER TO THE MASTER PRICE LIST.

A---F152 SERIAL F15201429 & ON
FA152 SERIAL FA1520337 & ON
B---152 SERIAL 15279406 & ON
A152 SERIAL A1520735 & ON
C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347
D---152 SERIAL 15282032 THRU 15284541
F152 SERIAL F15201529 THRU F15201808
A152 SERIAL A1520809 THRU A1520943
FA152 SERIAL FA1520348 THRU FA1520372
E---152 SERIAL 15284542 THRU 15285594
F152 SERIAL F15201809 THRU F15201928
A152 SERIAL A1520944 THRU A1521014
FA152 SERIAL FA1520393 THRU FA1520382
F---152 SERIAL 15285595 & ON
F152 SERIAL F15201929 & ON
A152 SERIAL A1521015 & ON
FA152 SERIAL FA1520383 & ON
G---152 SERIAL 15285595 THRU 15285833
F152 SERIAL F15201929 THRU F15201943
A152 SERIAL A1521015 THRU A1521025
FA152 SERIAL FA1520383 THRU FA1520387
H---152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON
J---152 SERIAL 15285940 & ON
A152 SERIAL A1521028 & ON

Stall Warning System

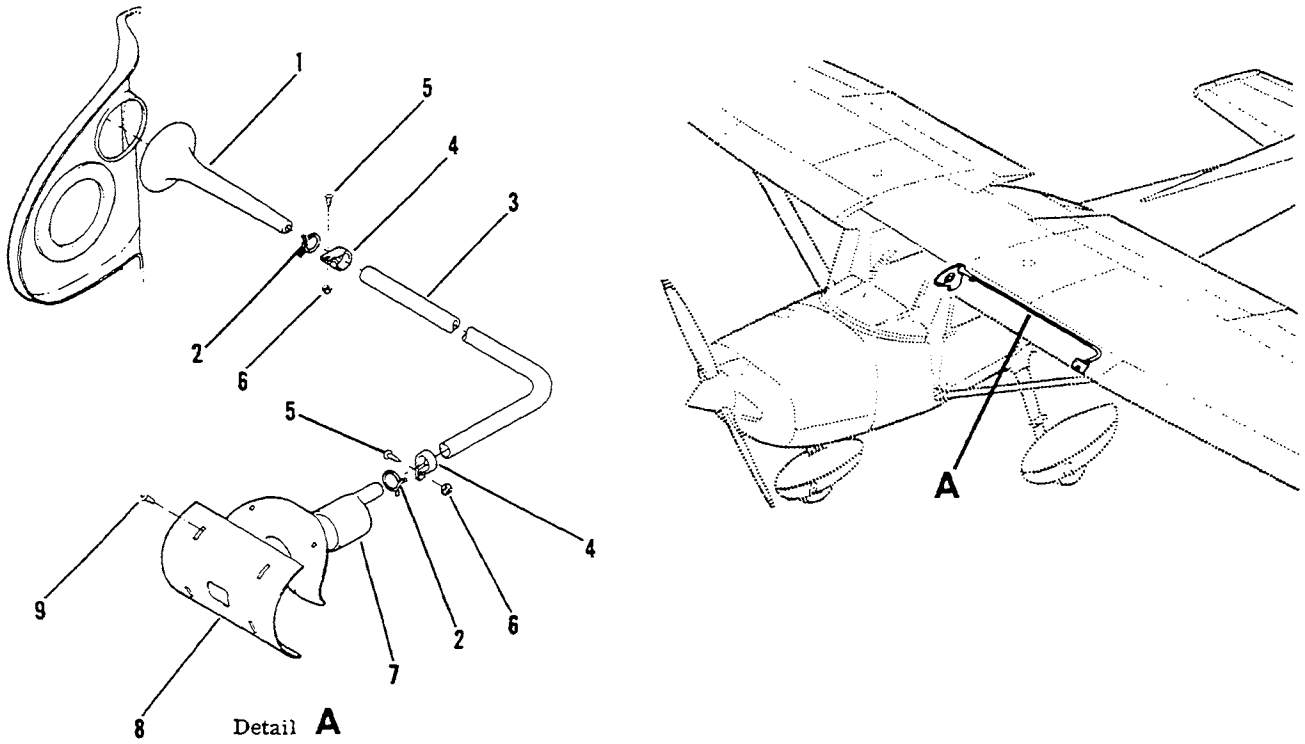
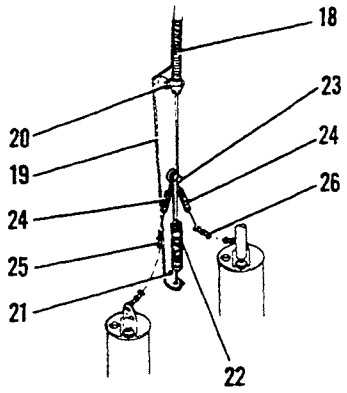


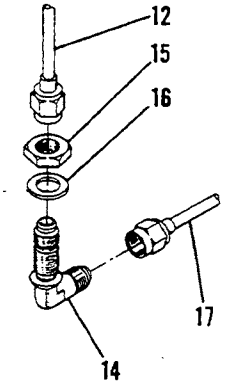
Figure 79. Stall Warning Horn Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
79 -		STALL WARNING HORN INSTALLATION	NP	
- 1	0713348-1	HORN ASSY	1	
- 2	S1494-8	CLAMP	2	
- 3	S1071-4	TUBE-53.75 IN LG BKI REF S1071-4-53.75	1	
		ATTACHING PARTS		
- 4	AN742D8	CLAMP	5	
- 5	S1021Z6-6	SCREW	5	
- 6	NAS395-5-3	NUT	5	
		---*---		
- 7	0413485-1	SCOOP ASSY-STALL WARNING	1	
	0413485-2	SCREEN	1	
	0413028-5	SEAL-FELT	1	
- 8	0413028-8	PLATE-SCOOP	1	
		ATTACHING PARTS		
- 9	S1021Z8-8	SCREW	4	
	NAS395-18-1	NUT	4	
		---*---		

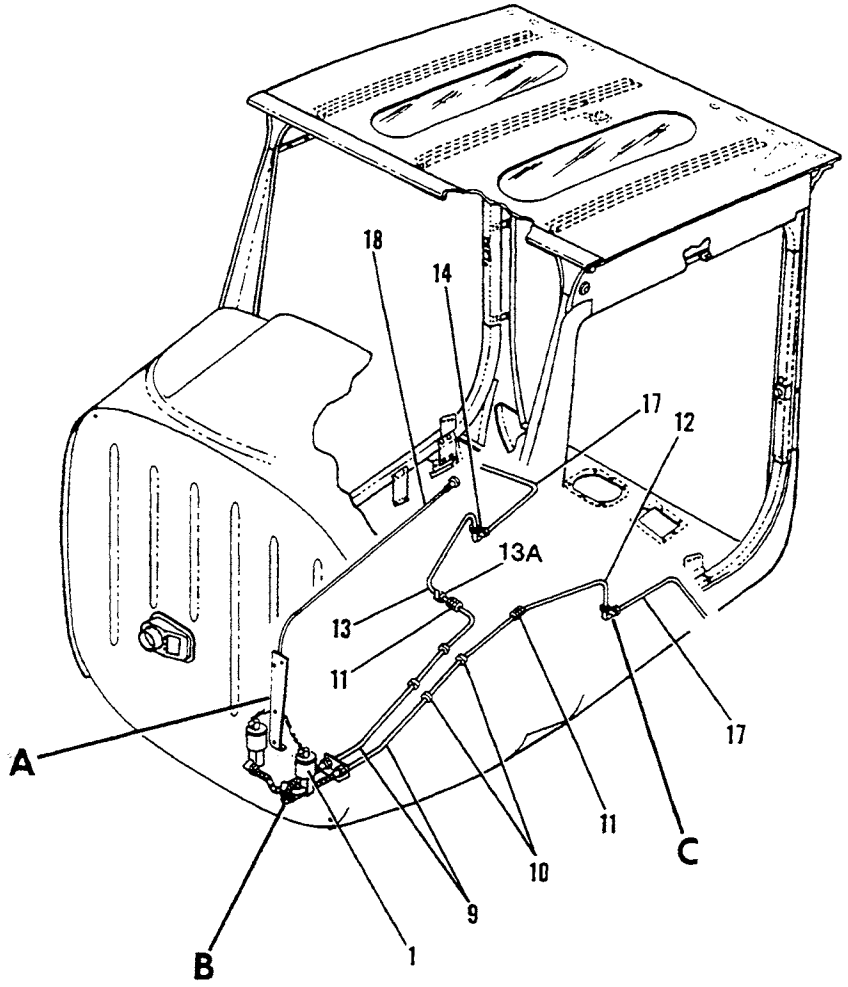
Brake System

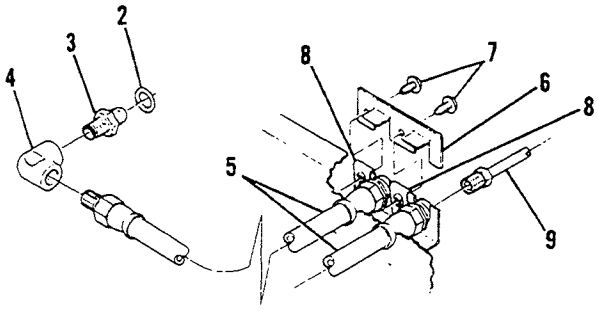


Detail **A**



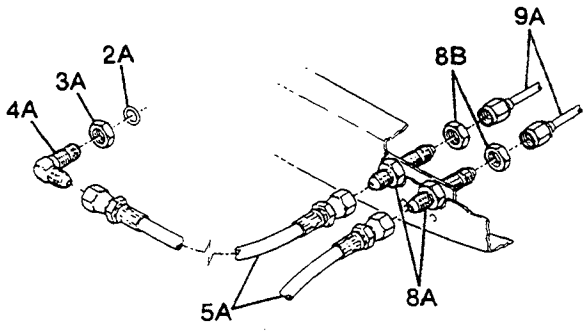
Detail **C**





CODE C

Detail **B**



CODE D

Detail **B**

Figure 80. Brake System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
80 -		BRAKE SYSTEM	NP	
- 1	SEE FIG 69 & 69A	CYLINDER ASSY-BRAKE	2	
- 2	MS28778-4	O RING	2	C
- 2A	MS28778-3	O RING	2	D
- 3	1782001-1	NIPPLE WEU 9880504-1	2	A
	9880504-1	ADAPTOR	2	B
- 3A	AN924-3D	NUT	2	D
- 4	AN916-1D	ELBOW	2	C
- 4A	AN921-3D	ELBOW	2	D
- 5	S1810-1075	HOSE ASSY-BRAKE LH & RH	2	C
- 5A	S2889-3-0100	HOSE ASSY-BRAKE LH & RH	2	D
- 6	0413436-2	BRACKET	1	C
		ATTACHING PARTS		
- 7	S1021Z10-6	SCREW	2	C
- 8	NAS395-25-3	NUT	2	C
		---*---		
- 8A	MS20832-3D	UNION	2	D
- 8B	AN924-3D	NUT	2	D
- 9	0400311-98	LINE ASSY-BRAKE	2	C
- 9A	0400311-123	LINE ASSY-BRAKE	2	D
-10	MS35489-7	GROMMET	4	
-11	AN815-3D	UNION	2	
-12	0400311-97	LINE ASSY-BRAKE LH	1	
-13	0400311-96	LINE ASSY-BRAKE RH	1	
-13A	MS21919DG3	CLAMP	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
-14	AN833-3D	ELBOW	2	
-15	AN924-3D	NUT	2	
-16	AN960-716L	WASHER	2	
-17	SEE FIG 38	BRAKE LINE INSTL FUSELAGE TO BRAKE	1	
-18	S1239-49	CONTROL-PARKING BRAKE	1	
-19	0541174-1	PLATE-PARKING BRAKE	1	
		ATTACHING PARTS		
-20	S1021Z8-14	SCREW	2	
	NAS446-4-3	NUT	2	
	NAS43DD3-23	SPACER	2	
	AN742D3	CLAMP	2	
-21	S1021Z8-8	SCREW	2	
	NAS446-4-3	NUT	2	
		---*---		
-22	0541172-1	SPRING-RETURN	1	
		ATTACHING PARTS		
-23	0450258	CLAMP	1	
	AN500A8-5	SCREW	1	
		---*---		
-24	0541173-1	SPRING	2	
-25	S1099-1-5.00	CHAIN-PARKING BRAKE LH	1	
-26	S1099-1-4.10	CHAIN-PARKING BRAKE RH	1	
	0541178-1	LINK ATTACH CHAIN TO BRAKE CYLINDER	2	

A---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

B---152 SERIAL 15282032 THRU 15285997
F152 SERIAL F15201529 THRU 15201952
A152 SERIAL A1520809 THRU A1521031
FA152 SERIAL FA1520348 THRU FA1520387

C---152 SERIAL 15279406 THRU 15285997
F152 SERIAL F15201429 THRU A1521952
A152 SERIAL A1520735 THRU A1521031
FA152 SERIAL FA1520337 THRU FA1520387

D---152 SERIAL 15285998 & ON
A152 SERIAL A1521032 & ON
F152 SERIAL F15201953 & ON
FA152 SERIAL FA1520388 & ON

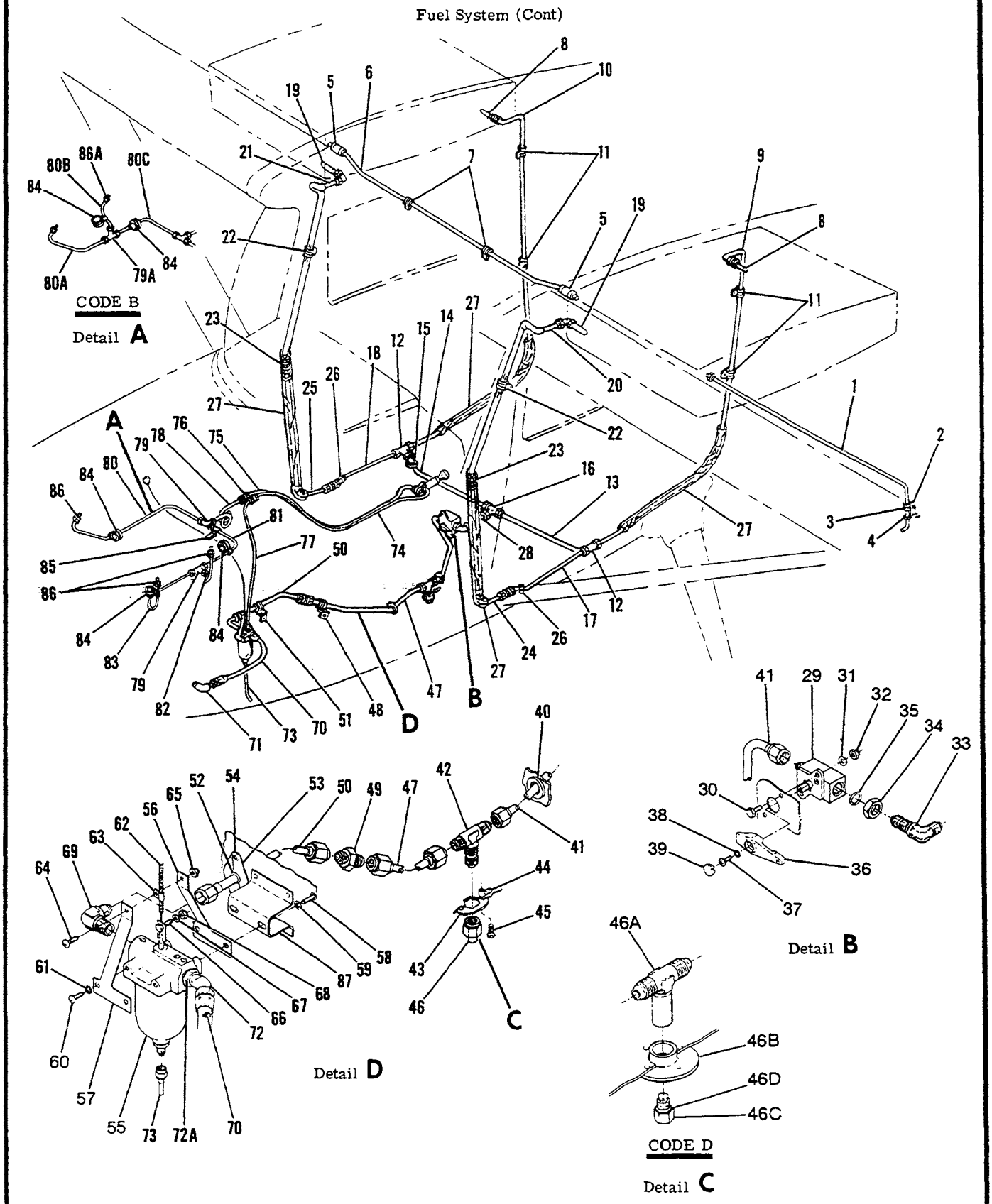


Figure 81. Fuel System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
81 -		FUEL SYSTEM	NP	
- 1	0400311-119	LINE ASSY-VENT	1	
	0400311-120	LINE ASSY-VENT AEROBAT	1	
	0400311-121	LINE ASSY-VENT EXTENDED RANGE ONLY	1	
	0400311-122	LINE ASSY-VENT EXTENDED RANGE ONLY AEROBAT	1	
		ATTACHING PARTS		
- 2	0512006-1	ANGLE	1	
- 3	S1486DG6U	CLAMP	1	
	S1021Z8-8	SCREW	1	
		---*---		
- 4	MS35489-11	GROMMET	1	
- 5	S1495-6	HOSE 3.0 IN LG BULK ITEM REF S1495-6-3.00	2	
		ATTACHING PARTS		
	S1891-6	CLAMP	2	
		---*---		
- 6	0400311-100	LINE-VENT	1	
		ATTACHING PARTS		
- 7	MS21919DG6	CLAMP	2	
	S1021Z8-8	SCREW	2	
		---*---		
- 8	0422130	STRAINER ASSY-FUEL TANK	2	
- 9	0400343-7	LINE ASSY-FUEL LH	1	
-10	0400343-8	LINE ASSY-FUEL RH	1	
		ATTACHING PARTS		
-11	S1846DG6U	CLAMP	2	
	S1021Z8-8	SCREW	2	
		---*---		
-12	AN824-6D	TEE	2	
-13	0400343-9	LINE ASSY-FUEL LH	1	
-14	0400343-10	LINE ASSY-FUEL RH	1	
-15	MS35489-20	GROMMET	2	
-16	AN824-6D	TEE	1	
-17	0400343-17	LINE ASSY-FUEL LH	1	
-18	0400343-16	LINE ASSY-FUEL RH	1	
-19	0416001-1	STRAINER ASSY-FUEL TANK	2	
	MS29512-06	PACKING	2	
	AN924-6	NUT	2	
-20	0400343-1	LINE ASSY-FUEL LH	1	
-21	0400343-2	LINE ASSY-FUEL RH	1	
		ATTACHING PARTS		
-22	MS21919DG6	CLAMP	2	
	AN520-10R8	SCREW	2	
	S292-12	SLEEVING-INSULATION * IN LG BKI	2	
		---*---		
-23	AN815-6D	UNION	2	
-24	0400343-3	LINE ASSY-FUEL LH	1	
-25	0400343-4	LINE ASSY-FUEL RH	1	
-26	AN837-6D	ELBOW	2	
	AN924-6D	NUT	2	
	AN960-10	WASHER	2	
-27	S292-18	SLEEVING-INSULATION * IN LG BKI	4	
-28	0400311-110	LINE ASSY-FUEL	1	
-29	SEE FIG 82	VALVE ASSY-FUEL SHUT OFF	1	
		ATTACHING PARTS		
-30	AN3-4A	BOLT	2	
-31	AN960-10L	WASHER	2	
-32	MS20364-1032C	NUT	2	
		---*---		
-33	AN833-6D	ELBOW	1	
-34	AN924-6D	NUT	1	
-35	NAS1596-6	PACKING	1	
-36	0716623-5	HANDLE	1	
		ATTACHING PARTS		
-37	AN525-832R6	SCREW	1	
-38	AN936A8	WASHER	1	
-39	0716624-1	CAP	1	
		---*---		
-40	MS35489-20	GROMMET	1	
-41	0400311-118	LINE ASSY-FUEL	1	
-42	AN834-6D	TEE	1	C
-43	0413338	LOCK PLATE	1	C
		ATTACHING PARTS		
-44	NAS696A3K	NUTPLATE	1	C
-45	AN520-10R8	SCREW	1	C
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
81 -46	AN929-6	CAP ASSY	1	C
-46A	S2547-1	TEE	1	D
-46B	0416003-1	GUIDE-FUEL DRAIN	1	D
-46C	S2485-1	VALVE ASSY-FUEL DRAIN	1	D
-46D	MS29513-011	O RING	1	D
-47	0400311-58	LINE ASSY-FUEL	1	
		ATTACHING PARTS		
-48	MS21919DG6	CLAMP	1	
	S1021Z8-8	SCREW	1	
	NAS446-4-3	NUT	1	
	0400312-1	ANGLE-FUEL LINE ATTACH	1	
	AN3-3A	BOLT	1	
		---*---		
-49	AN815-6D	UNION	1	
-50	0400311-79	LINE ASSY-FUEL	1	
		ATTACHING PARTS		
-51	MS21919DG6	CLAMP	2	
	S1021Z8-8	SCREW	2	
	NAS446-4-3	NUT	2	
	0400312-1	ANGLE-FUEL LINE ATTACH	2	
	AN3-3A	BOLT	2	
		---*---		
-52	NAS557-6A	GROMMET	1	
-53	S1095-3	SHIELD HALF	2	
		ATTACHING PARTS		
-54	S1021Z8-6	SCREW	2	
		---*---		
-55	SEE FIG 83	STRAINER ASSY-FUEL	1	
-56	0500315-1	BRACKET	1	
-57	0500315-2	BRACKET	1	
		ATTACHING PARTS		
-58	MS20074-03-04	BOLT	2	
-59	AN960-10	WASHER	2	
-60	MS20074-03-03	SCREW	2	
-61	AN960-10	WASHER	2	
		---*---		
-62	SEE FIG 62	CONTROL ASSY	1	
		ATTACHING PARTS		
-63	AN742D3	CLAMP	1	
-64	AN520-10R8	SCREW	1	
-65	MS20364-1032C	NUT	1	
-66	S2323-3	CLAMP	1	
-67	AN960-416	WASHER	1	
-68	MS20365-428C	NUT	1	
		---*---		
-69	MS20822-6-6D	ELBOW	1	
-70	S1236-6-0082	HOSE ASSY	1	
-71	MS20823-6D	ELBOW	1	
-72	MS20823-6D	ELBOW	1	
-72A	AN912-2D	BUSHING	1	
-73	0400311-95	LINE ASSY-VENT	1	
-74	0400311-117	LINE ASSY-PRIMER LH	1	
-75	0400311-116	LINE ASSY-PRIMER RH	1	
-76	AN832-2D	UNION-BULKHEAD	2	
	AN924-2D	NUT	2	
-77	0400106-83	LINE ASSY-PRIMER FIREWALL TO STRAINER	1	
-78	0400343-18	LINE ASSY-PRIMER FIREWALL TO TEE	1	
-79	AN824-2D	TEE	2	
-79A	AN824-2D	TEE	1	B
-80	0400343-20	LINE ASSY-PRIMER RH TEE TO #1 CYLINDER	1	A
-80A	0400343-24	LINE ASSY-PRIMER RH TEE TO #1 CYLINDER	1	B
-80B	0400343-25	LINE ASSY-PRIMER RH TEE TO #3 CYLINDER	1	B
-80C	0400343-23	LINE ASSY-PRIMER RH TEE TO TEE	1	B
-81	0400343-19	LINE ASSY-PRIMER LH TEE TO TEE	1	
-82	0400343-21	LINE ASSY-PRIMER LH TEE TO #4 CYLINDER	1	
-83	0400343-22	LINE ASSY-PRIMER LH TEE TO #2 CYLINDER	1	
		ATTACHING PARTS		
-84	S1485D2U	CLAMP	1	
	MS21919DG24	CLAMP	1	
	S1021Z8-12	SCREW	1	
-85	S1485D2U	CLAMP	1	
	S1021Z8-12	SCREW	1	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
81 -86	AN4022-1	NIPPLE	3	
-86A	AN4022-1	NIPPLE	1	B
-87	0413511-1	BRACKET-FUEL STRAINER	1	
		NOTE. *LENGTH TO BE DETERMINED LATER		
		A---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347		
		B---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON		
		C---152 SERIAL 15279406 THRU 15285161 F152 SERIAL F15201429 THRU F15201893 A152 SERIAL A1520735 THRU A1520983 FA152 SERIAL FA1520337 THRU FA1520377		
		D---152 SERIAL 15285162 & ON F152 SERIAL F15201894 & ON A152 SERIAL A1520984 & ON FA152 SERIAL FA1520378 & ON		

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Fuel System (Cont)

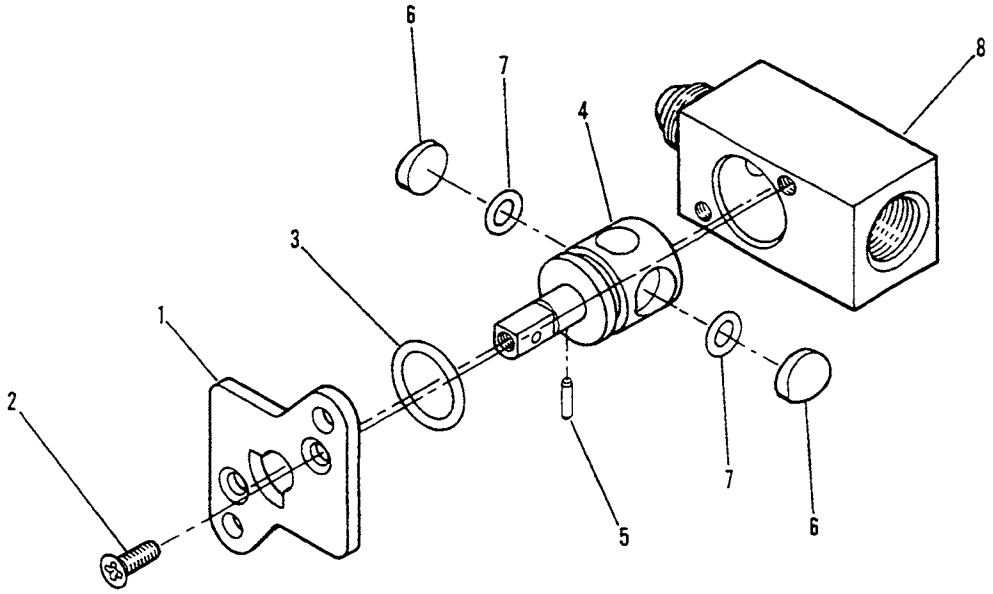


Figure 82. Fuel Shut Off Valve Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
82 -	9851070-2	FUEL SHUT OFF VALVE ASSEMBLY	1	
- 1	9851074-1	COVER-FUEL SHUT OFF VALVE	1	
		ATTACHING PARTS		
- 2	AN507-832R7	SCREW	2	
		---*---		
- 3	NAS1593-016	O RING	1	
- 4	9851072-2	ROTOR-FUEL SHUT OFF VALVE	1	
- 5	NAS561P3-5	ROLL PIN	1	
- 6	9851073-1	SEAL-FUEL SHUT OFF VALVE WEU 9851073-2	2	A
	9851073-2	SEAL-FUEL SHUT OFF VALVE	1	B
	9880705-5	SHIM BETWEEN SEAL & O RING OR O RING & ROTOR	AR	
- 7	NAS1593-011	O RING	2	
- 8	9851071-2	BODY-FUEL SHUT OFF VALVE	1	
		A---152 SERIAL 15279406 THRU 15282570 F152 SERIAL F15201429 THRU F15201578 A152 SERIAL A1520735 THRU A1520830 FA152 SERIAL FA1520337 THRU FA1520356		
		B---152 SERIAL 15282571 & ON F152 SERIAL F15201579 & ON A152 SERIAL A1520831 & ON FA152 SERIAL FA1520357 & ON		

Fuel System (Cont)

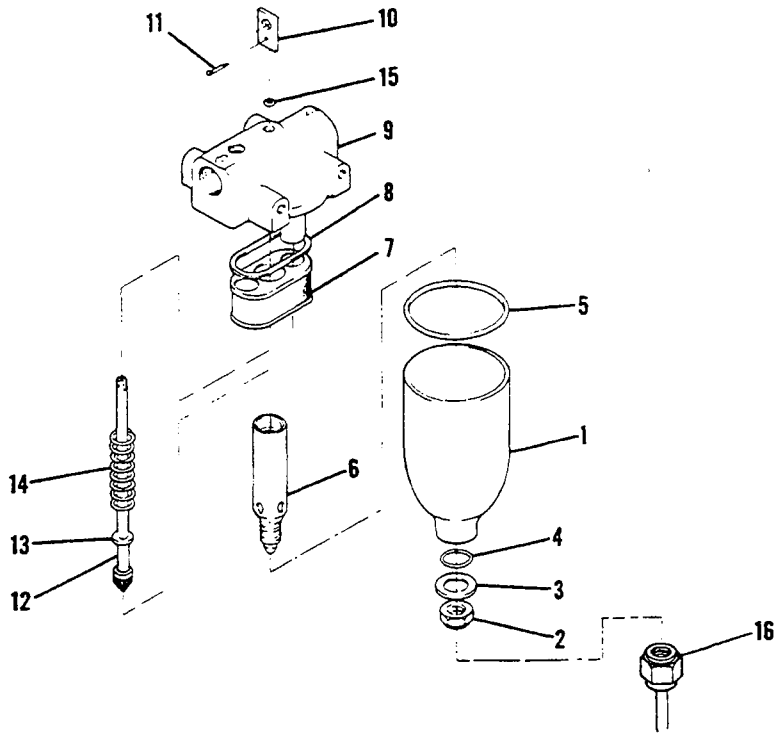


Figure 83. Fuel Strainer Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
83 -	0756005-8	STRAINER ASSEMBLY-FUEL	1	
- 1	0756008-1	BOWL-FUEL STRAINER	1	
		ATTACHING PARTS		
- 2	S1573-3	NUT	1	
- 3	0756015-1	WASHER	1	
- 4	MS29513-111	O RING	1	
- 5	MS29513-138	O RING	1	
		---*---		
- 6	0756011-1	STANDPIPE	1	
- 7	0756009-1	FILTER-FUEL STRAINER	1	
- 8	0756009-8	GASKET	1	
- 9	0756005-2	TOP ASSY-FUEL STRAINER	1	
-10	0756014-1	PLATE	1	
		ATTACHING PARTS		
-11	MS24665-132	COTTER PIN	1	
		---*---		
-12	0756010-6	PLUNGER ASSY-DRAIN	1	
-13	S1450-27A7-032	WASHER	2	
-14	0756012-1	SPRING	1	
-15	MS29513-10	O RING	1	
-16	0400311-95	LINE ASSY-STRAINER DRAIN	1	

Oil System

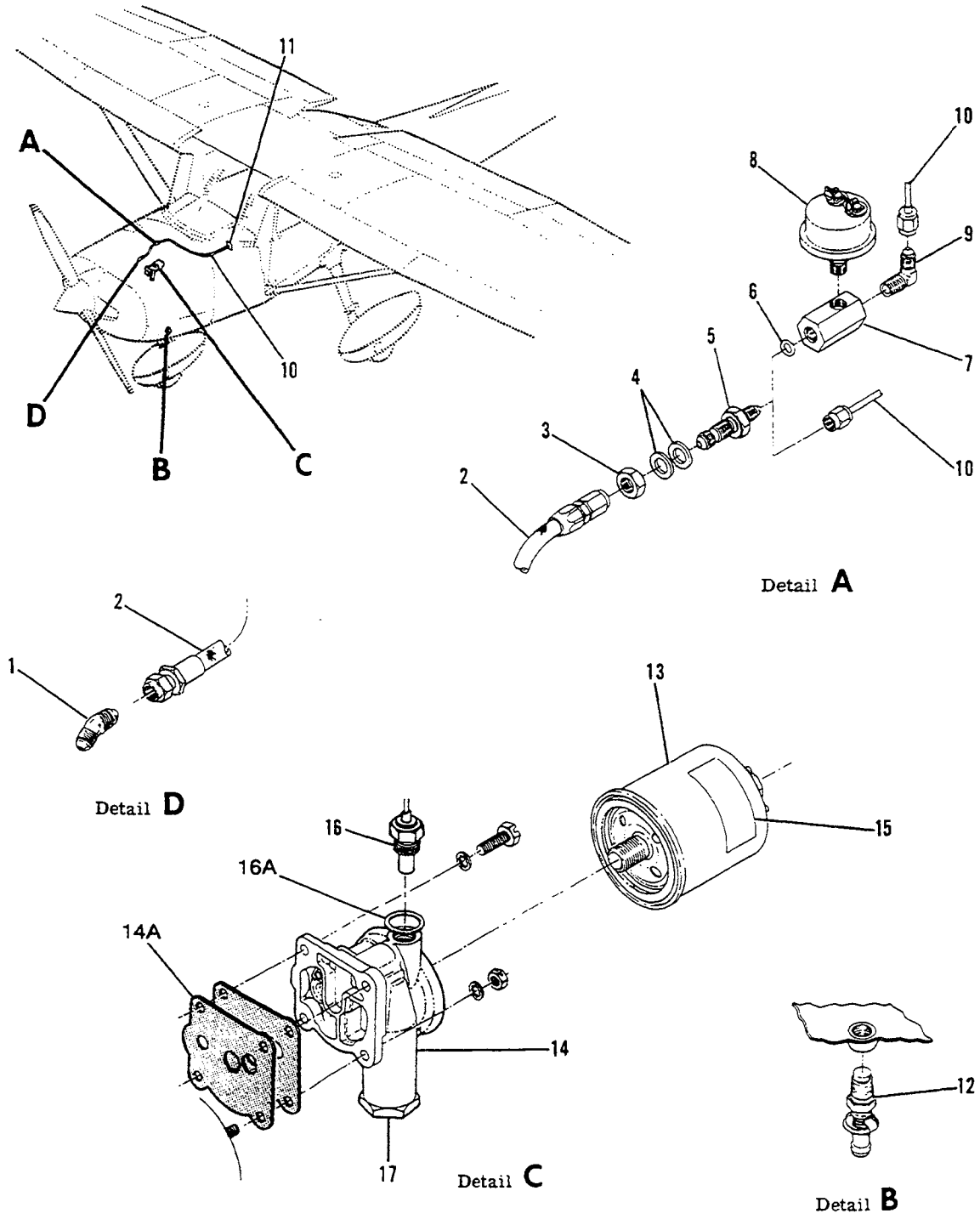


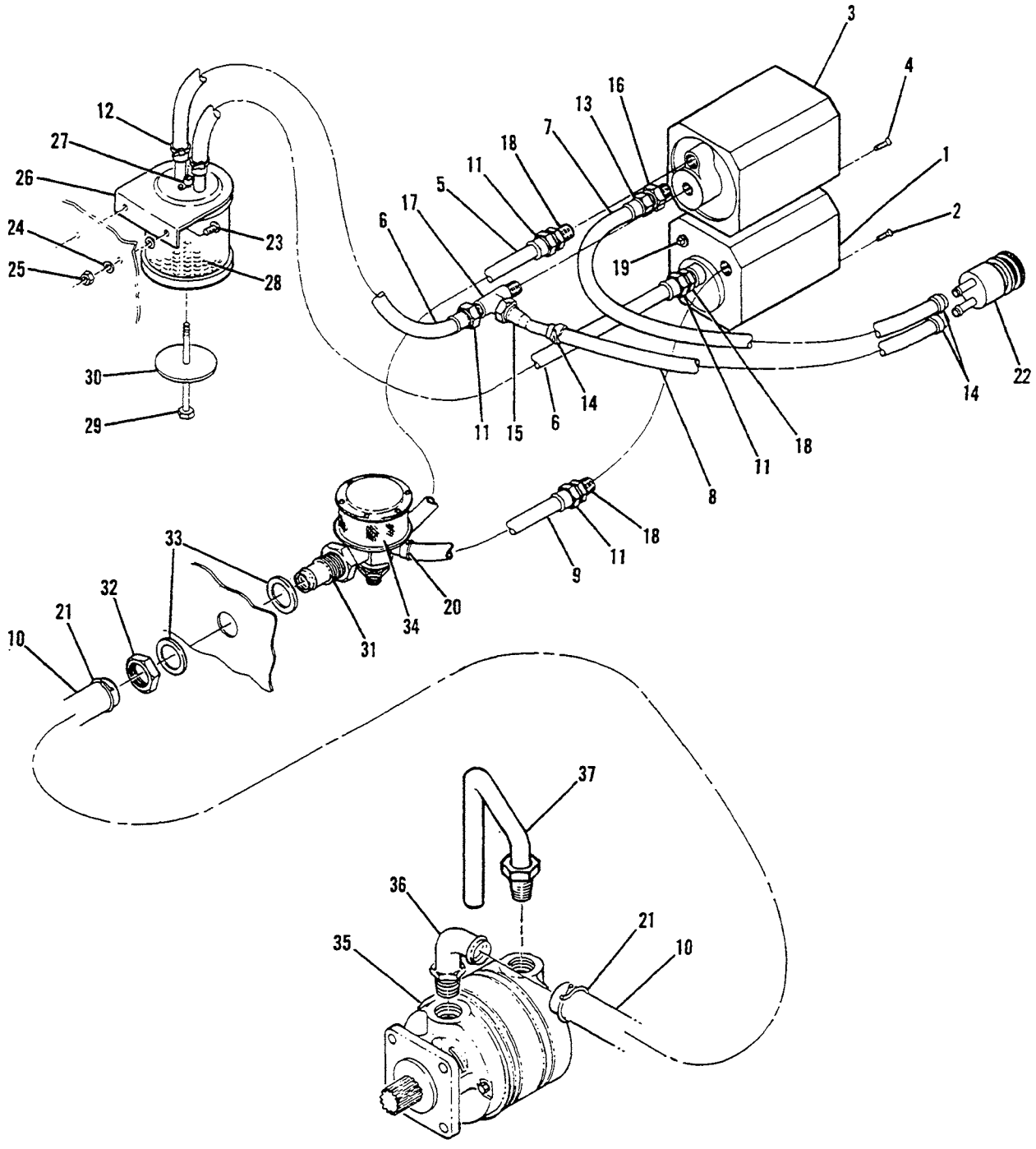
Figure 84. Oil System

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FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
84 -			OIL SYSTEM	NP	
- 1	0752037-3		ELBOW	1	
- 2	S1236-3-0125		HOSE ASSY-OIL PRESSURE	1	
- 3	AN924-3D		NUT	1	
- 4	AN960-616		WASHER	2	
- 5	S2289-4		UNION	1	
- 6	MS28778-2		O RING USED WITH HOURMETER	1	
- 7	1213158-3		ADAPTER USED WITH HOURMETER	1	
- 8	S1711-1		SWITCH-HOURMETER	1	
- 9	MS20822-2D		ELBOW USED WITH HOURMETER	1	
-10	0400311-114		LINE ASSY-OIL PRESSURE	1	
-11			GAGE-OIL PRESSURE SEE INSTRUMENT PANEL FIG.	1	
-12	S1951-5		VALVE ASSY-QUICK DRAIN OIL	1	
-13	C294505-0105		FILTER ASSY-OIL	1	
-14	6439036	*	ADAPTER ASSY-OIL FILTER ASC	1	
-14A	6437520		GASKET ASC	1	
-15	SEE FIG 2		PLACARD	1	
-16	SEE FIG 62		SENDING UNIT-OIL TEMP	1	
-16A	SEE FIG 62		GASKET-OIL TEMP SENDING UNIT	1	
-17	75944		VALVE ASSY LY	1	

NOTE. *THIS ASSEMBLY INCLUDES GASKETS AND ATTACHING PARTS.

Vacuum System



152 SERIAL 15279406 THRU 15284604
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520950
FA152 SERIAL FA1520337 THRU FA1520372

Figure 85. Vacuum System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
85 -		VACUUM SYSTEM	NP	A
- 1	C661075-0103 *	GYRO-DIRECTIONAL	1	
	C661075-0104 *	GYRO-DIRECTIONAL	1	
	C661075-0101 *	GYRO-DIRECTIONAL	1	
	C661075-0106 *	GYRO-DIRECTIONAL	1	
	C661075-0108 *	GYRO-DIRECTIONAL	1	
		ATTACHING PARTS		
- 2	AN515B6R8	SCREW	4	
		---*---		
- 3	C661076-0102 @%	GYRO-HORIZON	1	
	C661076-0101 @%	GYRO-HORIZON	1	
	C661076-0103 @%	GYRO-HORIZON	1	
	C661076-0105 %	GYRO-HORIZON	1	
	C661076-0107 %	GYRO-HORIZON	1	
		ATTACHING PARTS		
- 4	AN515B6R6	SCREW	4	
		---*---		
- 5	S1495-6	HOSE-11.50 IN LG BKI REF S1499-6L-11.50	1	
		HORIZON GYRO TO RELIEF VALVE		
- 6	S1495-6	HOSE-19.25 IN LG BKI REF S1499-6L-19.25	2	
		GYROS TO AIR FILTER		
- 7	S1495-4	HOSE-36.00 IN LG BKI REF S1499-4J-36.00	1	
		HORIZON GYRO TOP SIDE OF SUCTION GAGE		
- 8	S1495-4	HOSE-32.00 IN LG BKI REF S1691-2-32.00	1	
		HORIZON GYRO TO V SIDE OF SUCTION GAGE		
- 9	S1495-6	HOSE-11.50 IN LG BKI REF S1499-6L-11.50	1	
		DIRECTIONAL GYRO TO RELIEF VALVE		
-10	S1495-10	HOSE-17.00 IN LG BKI REF S1495-10-17.00	1	
		RELIEF VALVE TO VACUUM PUMP		
-11	S1497-6	FITTING-SOCKETLESS	4	
-12	S2209-1	STA STRAP	2	
-13	S1497-4	FITTING-SOCKETLESS	1	
-14	NAS397-8	CLAMP	3	
-15	1713039-1	ELBOW-ASSEMBLY	1	
-16	AN816-4D	NIPPLE	1	
-17	MS20826-6D	TEE	1	
-18	AN8160-6D	NIPPLE	3	
-19	MS20913-1D	PLUG-PIPE	1	
-20	S1494-10	CLAMP	2	
-21	S1494-16	CLAMP	2	
-22	C668509-0101	GAGE-SUCTION	1	
	1201075-2	FILTER ASSY-VACUUM AIR	1	
		ATTACHING PARTS		
-23	AN520-10R10	SCREW	2	
-24	AN960PD10L	WASHER	2	
-25	MS21045L3	NUT	2	
		---*---		
-26	1201075-4	BRACKET ASSY-GYRO FILTER	1	
-27	NAS680A3	NUTPLATE	1	
-28	C294502-0201	FILTER ELEMENT-VACUUM AIR	1	
-29	AN3-34A	BOLT	1	
-30	S1450-3A32-050	WASHER	1	
-31	C482001-0401	VALVE-VACUUM RELIEF	1	
		ATTACHING PARTS		
-32	AN924-10	NUT	1	
-33	AN960-1416L	WASHER	2	
		---*---		
-34	C482001-0202	FILTER ELEMENT-RELIEF VALVE	1	
-35	C431003-0101	PUMP-VACUUM	1	
	C431003-0104	PUMP-VACUUM FSO C431003-0101	NP	
	C431003-0302	PUMP-VACUUM ALTERNATE	1	
-36	S2363-2	ELBOW	1	
-37	S2363-3	TUBE ASSY	1	

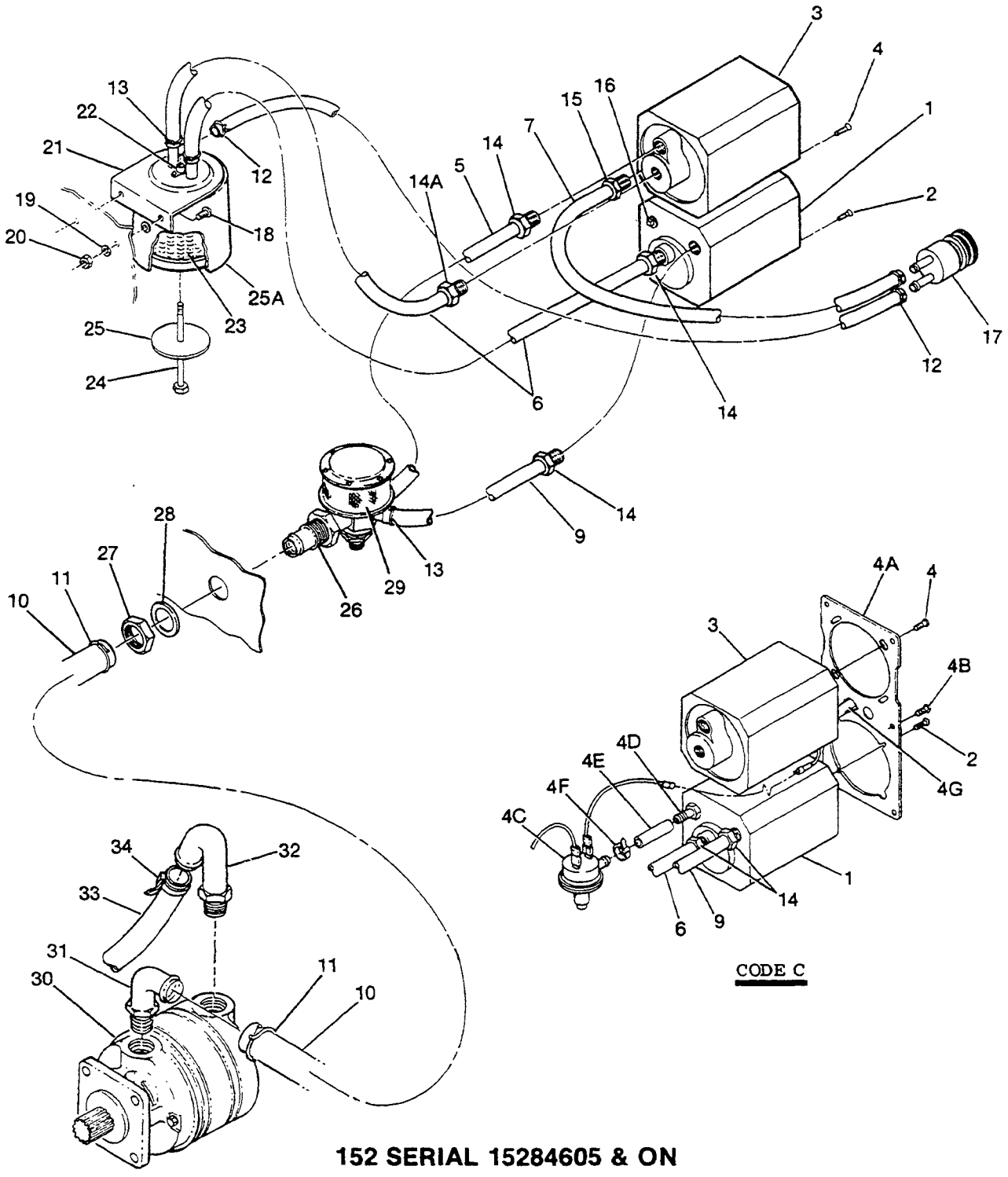
NOTE. *THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

NOTE. %THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

NOTE. @AN EXCHANGE PART IS ALSO AVAILABLE, REFER TO THE MASTER PRICE LIST.

A---152 SERIAL 15279406 THRU 15284604
F152 SERIAL F15201429 THRU F15201808
A152 SERIAL A1520735 THRU A1520950
FA152 SERIAL FA1520337 THRU FA1520372

Vacuum System (Cont)



152 SERIAL 15284605 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520951 & ON
FA152 SERIAL FA1520373 & ON

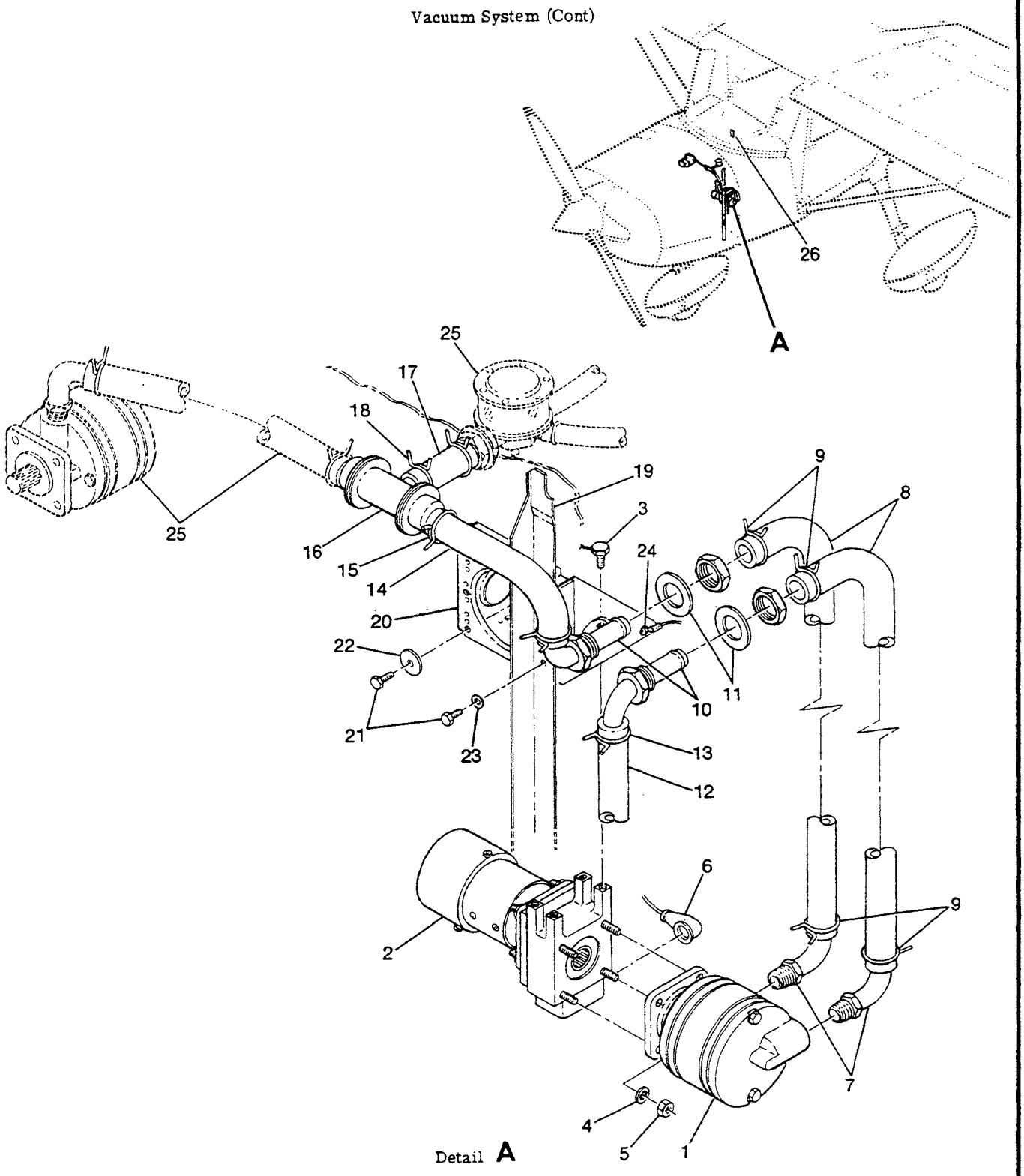
Figure 85A. Vacuum System

Island Enterprises

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
85A-		VACUUM SYSTEM	NP	A
- 1	C661075-0101 *	GYRO-DIRECTIONAL	1	
	C661075-0103 *	GYRO-DIRECTIONAL	1	
	C661075-0106 *	GYRO-DIRECTIONAL	1	
	C661075-0108 *	GYRO-DIRECTIONAL	1	
	C661075-0104 *	GYRO-DIRECTIONAL	1	
		ATTACHING PARTS		
- 2	AN515B6R8	SCREW	4	
		---*---		
- 3	C661076-0102 @%	GYRO-HORIZON	1	
	C661076-0103 %	GYRO-HORIZON	1	
	C661076-0105 %	GYRO-HORIZON	1	
	C661076-0107 %	GYRO-HORIZON	1	
	C661076-0108 %	GYRO-HORIZON	1	
		ATTACHING PARTS		
- 4	AN515B6R6	SCREW	4	
		---*---		
- 4A	0413609-1	PANEL-GYRO	1	C
		ATTACHING PARTS		
- 4B	AN515-6R8	SCREW	6	C
		---*---		
- 4C	S2571-1	SWITCH-LOW VACUUM WARNING	1	C
- 4D	S2502-4	FITTING	1	C
- 4E	S2338-4	HOSE-1.40 IN LG BKI	1	C
		ATTACHING PARTS		
- 4F	S2209-1	STA STRAP	1	C
		---*---		
- 4G	SEE FIG 52B	LIGHT ASSY-LOW VACUUM WARNING	1	C
- 5	S2501-6	HOSE-11.50 IN LG BKI HORIZON GYRO TO RELIEF VALVE	1	
- 6	S2501-6	HOSE-21.00 IN LG BKI GYROS TO AIR FILTER	2	
- 7	S2501-4	HOSE-14.00 IN LG BKI HORIZON GYRO TO P SIDE OF SUCTION GAGE	1	
	S1495-4	HOSE-14.00 IN LG BKI HORIZON GYRO TO P SIDE OF SUCTION GAGE ALTERNATE	1	
- 8	S2501-4	HOSE-25.00 IN LG BKI AIR FILTER TO V SIDE OF SUCTION GAGE	1	
	S1495-4	HOSE-25.00 IN LG BKI AIR FILTER TO V SIDE OF SUCTION GAGE ALTERNATE	1	
- 9	S2501-6	HOSE-14.00 IN LG BKI DIRECTIONAL GYRO TO RELIEF VALVE	1	
-10	S1495-10	HOSE-17.00 IN LG BKI RELIEF VALVE TO VACUUM PUMP	1	
-11	S1494-16	CLAMP	2	
-12	S1494-7	CLAMP	3	
-13	S1494-10	CLAMP	4	
-14	S2502-3	CONNECTOR	3	
-14A	S2502-5	CONNECTOR HORIZON GYRO AIR INLET PORT	1	
-15	S2502-1	CONNECTOR	1	
-16	S2506-1	PLUG	1	B
-17	C668509-0101	GAGE-SUCTION	1	
	1201075-1	FILTER ASSY-VACUUM AIR	1	
		ATTACHING PARTS		
-18	AN520-10R10	SCREW	2	
-19	AN960PD10L	WASHER	2	E
-20	MS21045L3	NUT	2	E
		---*---		
-21	1201075-3	BRACKET ASSY-GYRO FILTER	1	
-22	NAS680A3	NUTPLATE	1	
-23	C294502-0201	FILTER ELEMENT-VACUUM AIR	1	
-24	AN3-34A	BOLT	1	
-25	S1450-3A32-050	WASHER	1	
-25A	0513439-1	COVER-VACUUM FILTER	1	D
-26	C482001-0401	VALVE-VACUUM RELIEF	1	
		ATTACHING PARTS		
-27	AN924-10D	NUT	1	
-28	AN960PD1416L	WASHER	1	
		---*---		
-29	C482001-0202	FILTER ELEMENT-RELIEF VALVE	1	
-30	C431003-0101	PUMP-VACUUM	1	
	C431003-0104	PUMP-VACUUM FSO C431003-0101	NP	
	C431003-0302	PUMP-VACUUM ALTERNATE	1	
	SEE FIG 85B	PUMP-VACUUM ELECTRIC DRIVEN	AR	F

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
85A-31	S2363-2	ELBOW	1	
-32	S2363-3	TUBE ASSY	1	
-33	S2548-10	HOSE-6.00 IN LG BKI	1	C
		ATTACHING PARTS		
-34	S2209-2	STA STRAP	1	C
		---*---		
		NOTE. * THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. % THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. @ AN EXCHANGE PART IS ALSO AVAILABLE. REFER TO THE MASTER PRICE LIST.		
		A---152 SERIAL 15284605 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520951 & ON FA152 SERIAL FA1520373 & ON		
		B---152 SERIAL 15284605 THRU 15285658 F152 SERIAL F15201809 THRU F15201928 A152 SERIAL A1520951 THRU A1521020 FA152 SERIAL FA1520373 THRU FA1520382		
		C---152 SERIAL 15285659 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521021 & ON		
		D---152 SERIAL 15285835 & ON F152 SERIAL F15201952 & ON A152 SERIAL A1521027 & ON FA152 SERIAL FA1520388 & ON		
		E---152 SERIAL 15284605 THRU 15285837 F152 SERIAL F15201809 THRU F15201951 A152 SERIAL A1520951 THRU A1521026 FA152 SERIAL FA1520373 THRU FA1520387		
		F---152 SERIAL 15285940 & ON A152 SERIAL A1521028 & ON		



152 SERIAL 15285940 & ON
A152 SERIAL A1521028 & ON

Figure 85B. Vacuum Pump Installation - Electric Standby

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
85B-		VACUUM PUMP INSTALLATION-ELECTRIC STANDBY	NP	A
- 1	C431003-0102	PUMP-VACUUM	1	
	C431003-0301	PUMP-VACUUM ALTERNATE	1	
- 2	C165008-0101	MOTOR & GEARBOX ASSY-VACUUM PUMP	1	
		ATTACHING PARTS		
- 3	AN4H4	BOLT	4	
		---*---		
- 4	MS35333-40	WASHER	4	
- 5	AN345-416	NUT	4	
- 6	MS25171-1S	NIPPLE	1	
- 7	S2363-2	TUBE ASSY	2	
- 8	S2554-10	HOSE-8.25 IN LG BKI	2	
		ATTACHING PARTS		
- 9	S1494-16	CLAMP	2	
		---*--		
-10	1K43-10-10	ELBOW ASSY INCLUDES NUT 26433	2	
-11	AN960PD416	WASHER	2	
-12	S2554-10	HOSE-7.24 IN LG BKI	1	
		ATTACHING PARTS		
-13	S1494-16	CLAMP	1	
		---*---		
-14	S2554-10	HOSE-7.25 IN LG BKI	1	
		ATTACHING PARTS		
-15	S1494-16	CLAMP	2	
	S2209-2	STA STRAP ATTACH TO MOTOR MOUNT	1	
		---*----		
-16	A/M1H5-23	MANIFOLD-CHECK VALVE	1	
-17	S2554-10	HOSE-2.50 IN LG BKI	1	
		ATTACHING PARTS		
-18	S1494-16	CLAMP	2	
		---*---		
-19	0453015-1	STIFFENER	1	
-20	0413594-4	BRACKET ASSY	1	
		ATTACHING PARTS		
-21	AN3-4A	BOLT	6	
-22	AN960-10	WASHER	3	
-23	AN970-3	WASHER	3	
		---*---		
	NAS680A3	NUTPLATE DOUBLE LUG	3	
	NAS682A3	NUTPLATE SINGLE LUG	3	
	NAS680A08	NUTPLATE ATTACH BLIND ENCODER	3	
-24	AN520-6R8	SCREW ATTACH GROUND WIRE	1	
	AN315-640R	NUT ATTACH GROUND WIRE	1	
-25	SEE FIG 85A	VACUUM SYSTEM	1	
-26	SEE FIG 53	SWITCH/CIRCUIT BREAKER	1	
	SEE FIG 2A	PLACARD	1	

A---152 SERIAL 15285940 & ON
A152 SERIAL A1521028 & ON

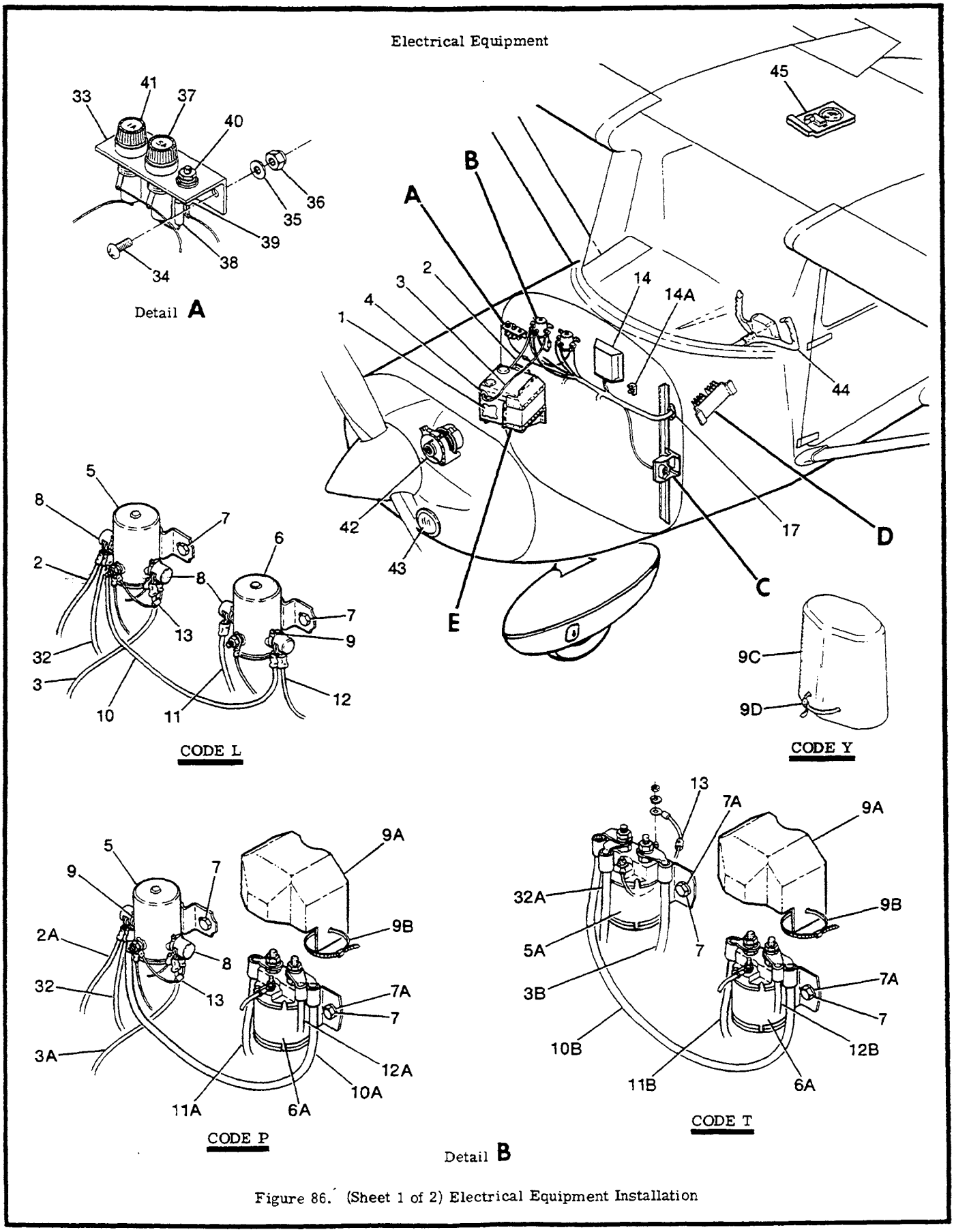
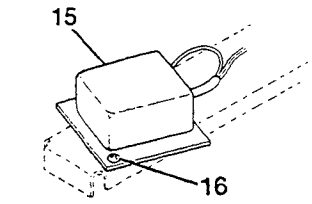


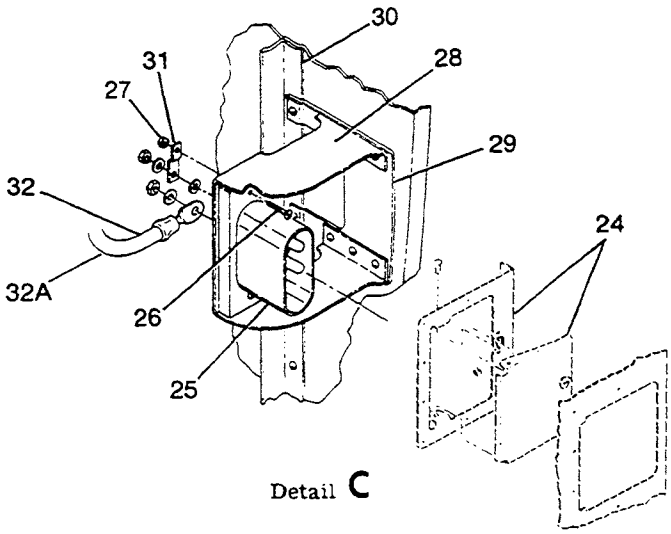
Figure 86. (Sheet 1 of 2) Electrical Equipment Installation

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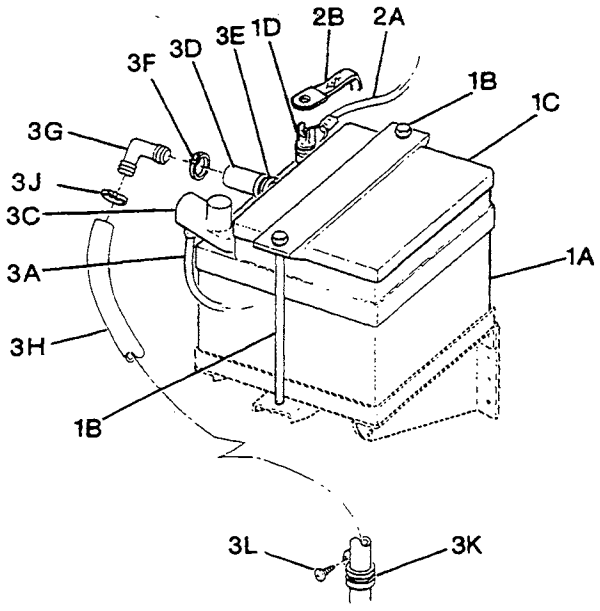
Electrical Equipment (Cont)



OVERVOLTAGE SENSOR

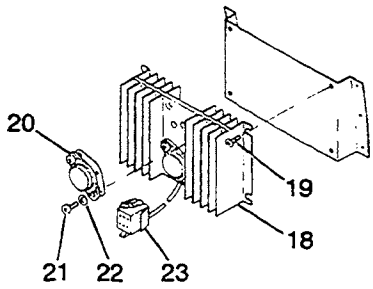


Detail C



CODE M

Detail E



Detail D

Figure 86. (Sheet 2 of 2) Electrical Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86 -		ELECTRICAL EQUIPMENT INSTALLATION	NP	
- 1	0870060-1	BATTERY ASSY 24 VOLT	1	A
	C614001-0105	BATTERY ASSY 24 VOLT	1	B
	C614001-0106	BATTERY ASSY-HEAVY DUTY 24 VOLT	AR	B
- 1A	C614002-0101	BATTERY ASSY-MANIFOLD 24 VOLT	1	M
	C614002-0102	BATTERY ASSY-MANIFOLD HEAVY DUTY 24 VOLT	1	M
		ATTACHING PARTS		
- 1B	S2480-1	BOLT	2	M
	AN960-416	WASHER	2	M
		---*---		
- 1C	0935	COVER ASSY-MANIFOLD BATTERY GLTC	1	M
- 1D	2542	WING NUT	2	M
	2009	LOCK WASHER	2	M
	2008	WASHER	2	M
- 2	0470406PA6	CABLE-BATTERY GROUND	1	L
- 2A	0470406PA9	CABLE-BATTERY GROUND	1	P
- 2B	0412007-14	STRAP-BATTERY GROUND	1	T
		ATTACHING PARTS		
	AN4-3A	BOLT	1	T
	AN960-416	WASHER	1	T
		---*---		
- 3	0470406PA4	CABLE-BATTERY TO BATTERY CONTACTOR	1	L
- 3A	0470406PA10	CABLE-BATTERY TO BATTERY CONTACTOR	1	P
- 3B	0470406PA13	CABLE-BATTERY TO BATTERY CONTACTOR	1	T
- 3C	0770741-2	COVER-TERMINAL	1	M
- 3D	S1775-3	TUBE-BATTERY DRAIN 2.00 IN LG BKI	1	M
		ATTACHING PARTS		
- 3E	NAS397-14	CLAMP	1	
- 3F	S2209-2	STA-STRAP	1	
		---*---		
- 3G	S2421-10	ELBOW	1	M
- 3H	S1775-3	TUBE-BATTERY DRAIN 28.00 IN LG BKI	1	M
		ATTACHING PARTS		
- 3J	S2209-2	STA-STRAP	1	
- 3K	MS21919DG12	CLAMP	1	
- 3L	S10217B-6	SCREW	1	
		---*---		
- 4	MS35489-19	GROMMET	2	L
- 5	S1580-1	CONTACTOR-BATTERY	1	N
- 5A	S2475-1	CONTACTOR-BATTERY S2475-2	1	Z
	S2475-2	CONTACTOR-BATTERY	1	AB
- 6	S1577-1	CONTACTOR-STARTER	1	L
- 6A	S2443-1	CONTACTOR-STARTER S2443-2	1	AA
	S2443-2	CONTACTOR-STARTER	1	AB
		ATTACHING PARTS		
- 7	AN3-3A	BOLT	2	
- 7A	AN960-10	WASHER	2	M
		---*---		
- 8	S1807-1	COVER	4	L
	S1807-1	COVER	2	M
- 9	S2209-1	STA-STRAP	4	L
	S2209-1	STA-STRAP	2	M
- 9A	0712765-3	COVER-STARTER CONTACTOR	1	W
	0712765-3	COVER-BATTERY CONTACTOR	1	X
- 9B	S2209-2	STA-STRAP	2	W
- 9C	0712079-4	COVER-STARTER & BATTERY CONTACTOR	2	Y
- 9D	S2209-1	STA-STRAP	2	Y
-10	0470406PA5	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR	1	L
-10A	0470406PA11	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR	1	P
-10B	0470406PA12	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR	1	T
-11	0470406KA2	CABLE-STARTER CONTACTOR TO STARTER	1	L
-11A	0470406KA4	CABLE-STARTER CONTACTOR TO STARTER	1	P
-11B	0470406KA6	CABLE-STARTER CONTACTOR TO STARTER	1	T
-12	0470406DA1	CABLE-STARTER CONTACTOR TO AMMETER	1	E
	0470406DA3	CABLE-STARTER CONTACTOR TO AMMETER	1	F
-12A	0470406DA4	CABLE-STARTER CONTACTOR TO AMMETER	1	P
-12B	0470406DA5	CABLE-STARTER CONTACTOR TO AMMETER	1	T
-13	0770728-1	DIODE ASSY-BATTERY CONTACTOR INCLUDES TERMINALS	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86 -14	C611004-0101	VOLTAGE REGULATOR 24 VOLT	1	J
	C611002-0105	VOLTAGE REGULATOR 24 VOLT ALTERNATE	1	J
	C611004-0102	VOLTAGE REGULATOR 28.8 VOLT	1	K
	C611005-0101	ALTERNATOR CONTROL UNIT WEU C611005-0103	1	AE
	C611005-0103 %	ALTERNATOR CONTROL UNIT	1	AG
		ATTACHING PARTS		
	AN520-416R12	SCREW	3	AF
	AN960-416	WASHER	3	V
	AN4-11A	BOLT USED WITH C611005-0103	3	AG
	NAS43DD4-8	SPACER USED WITH C611005-0103	3	AG
		---*---		
-14A	0570315-1	TERMINAL BOARD ASSY-ALTERNATOR CONTROL UNIT	1	H
		ATTACHING PARTS		
	AN515-8R10	SCREW	2	H
		---*---		
	0570316-1	COVER-TERMINAL BOARD	1	H
		ATTACHING PARTS		
	S2303P2-4	SCREW	2	H
		---*---		
	MS25175-3S	NIPPLE	1	H
-15	C593003-0101	OVERVOLTAGE SENSOR 24 VOLT	1	G
	C593003-0103	OVERVOLTAGE SENSOR 24 VOLT ALTERNATE	1	G
		ATTACHING PARTS		
-16	AN515-6R8	SCREW	2	G
	MS21044N06	NUT	2	G
		---*---		
-17	S1095-5	SHIELD HALF	2	
		ATTACHING PARTS		
	S1021Z8-6	SCREW	2	
	NAS446-4-3	NUT	2	
		---*---		
	NAS557-10A	GROMMET	1	
-18	1570166-1	DIMMING ASSY-TRANSISTORIZED LIGHT	1	
		ATTACHING PARTS		
-19	AN520-10R6	SCREW	4	
	AN960-10L	WASHER	4	
		---*---		
-20	2N3055	TRANSISTOR RCA	2	Q
	2N6576	TRANSISTOR HMEC	2	R
	2N6577	TRANSISTOR HMEC ALTERNATE	2	R
		ATTACHING PARTS		
-21	S1021Z6-8	SCREW	2	
-22	AN960-6L	WASHER	2	
	4004	SPACER SHHI	2	
	314-1431-006-500	SPACER JON ALTERNATE	2	
		---*---		
-23	S1641-6	HOUSING-SOCKET	1	
		GROUND SERVICE PLUG INSTALLATION	1	
-24	SEE FIG 61	DOOR ASSY-GROUND SERVICE RECEPTACLE ACCESS	1	
-25	MS3506-1	RECEPACLE-GROUND SERVICE PLUG	1	
		ATTACHING PARTS		
-26	AN509-10R14	SCREW	2	
-27	MS21045L3	NUT	2	
		---*---		
-28	0553005-1	BRACKET-GROUND SERVICE PLUG	1	
-29	0453004-2	DOUBLER	1	
-30	0453011-1	STIFFENER	1	C
	0453013-1	STIFFENER	1	D
-31	0312155-10	GROUND STRAP	1	
-32	0470406PC1	CABLE-GROUND SERVICE PLUG TO BATTERY CONTACTOR	1	N
-32A	0470406PC4	CABLE-GROUND SERVICE PLUG TO BATTERY CONTACTOR	1	T
	MS25171-35	NIPPLE	1	S
-33	0712031-1	MOUNTING BRACKET-FUSE & DIODE-EXT POWER & CLOCK	1	
		ATTACHING PARTS		
-34	AN520-10R8	SCREW	2	
-35	AN960-10L	WASHER	2	U
-36	MS21045L3	NUT	2	U
		---*---		
-37	S1090-2	FUSE HOLDER-EXTERNAL POWER	1	
	S1090-11	CAP	1	
	S1091-5	FUSE-EXTERNAL POWER	1	
-38	X26263	RESISTOR-GROUND SERVICE PLUG .75 OHMS TRTA	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86 -39	20H3P	DIODE-EXTERNAL POWER SATA	1	
	6F20-D	DIODE-EXTERNAL POWER ALTERNATE AFE	1	
	43-1761	INSULATING HARDWARE SPD ORDER WITH 6F20-D	1	
	1N1344A	DIODE-EXTERNAL POWER SPD	1	
		ATTACHING PARTS		
-40	S2574-1	NUT	1	
	S1438-2	WASHER	1	
		---*---		
-41	S1090-22	FUSE HOLDER ASSY-CLOCK & HOURMETER	1	
	S1090-23	CAP-FUSE HOLDER	1	
	S1091-1	FUSE-CLOCK & HOURMETER 1 AMP	1	
-42	SEE FIG 86A	ALTERNATOR INSTALLATION 60 AMP	1	
-43	SEE FIG 88	LANDING & TAXI LIGHTS INSTALLATION-COWL	1	AC
	SEE FIG 88A	LANDING & TAXI LIGHTS INSTALLATION-WING	1	AD
-44	SEE FIG 90	CONTROL WHEEL MAP LIGHT & MIKE SWITCH INSTALLATION	1	
	SEE FIG 90A	COPILOTS INTERCOM MIKE SWITCH INSTALLATION	1	T
-45	SEE FIG 87	INSTRUMENT PANEL LIGHTS INSTALLATION	1	
	SEE FIG 52 & 53	INSTRUMENT PANEL ELECTRICAL COMPONENTS	1	
	SEE FIG 3	STROBE LIGHT & POWER SUPPLY INSTALLATION	1	
	SEE FIG 89	FLASHING BEACON LIGHT INSTALLATION	1	

NOTE. %WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 15285838, F15201952, A1521027 & FA1520388 ALSO ORDER 3 AN4-11A BOLTS & 3 NAS43DD4-8 SPACERS.

A---152 SERIAL 15279406 THRU 15280459
F152 SERIAL F15201429 THRU F15201538
A152 SERIAL A1520735 THRU A1520759
FA152 SERIAL FA1520337 THRU FA1520346

B---152 SERIAL 15280460 THRU 15283591
F152 SERIAL F15201539 THRU F15201673
A152 SERIAL A1520760 THRU A1520878
FA152 SERIAL FA1520347 THRU FA1520357

C---152 SERIAL 15279406 THRU 15281089
F152 SERIAL F15201429 & ON
A152 SERIAL A1520735 THRU A1520775
FA152 SERIAL FA1520337 & ON

D---152 SERIAL 15281090 & ON
A152 SERIAL A1520776 & ON

E---152 SERIAL 15279406 THRU 15281166
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520777
FA152 SERIAL FA1520337 THRU FA1520346

F---152 SERIAL 15281167 THRU 15283591
F152 SERIAL F15201529 THRU F15201673
A152 SERIAL A1520778 THRU A1520878
FA152 SERIAL FA1520347 THRU FA1520357

G---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

H---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

J---152 SERIAL 15279406 THRU 15280459
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520759
FA152 SERIAL FA1520337 THRU FA1520347

K---152 SERIAL 15280460 THRU 15282031
A152 SERIAL A1520760 THRU A1520808

L---152 SERIAL 15279406 THRU 15283591
F152 SERIAL F15201429 THRU F15201673
A152 SERIAL A1520735 THRU A1520878
FA152 SERIAL FA1520337 THRU FA1520357

M---152 SERIAL 15283592 & ON
F152 SERIAL F15201674 & ON
A152 SERIAL A1520879 & ON
FA152 SERIAL FA1520358 & ON

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86 -		N---152 SERIAL 15279406 THRU 15284541 F152 SERIAL F15201429 THRU F1520180**8** A152 SERIAL A1520735 THRU A1520943 FA152 SERIAL FA1520337 THRU FA152037**2** P---152 SERIAL 15283592 THRU 15284541 F152 SERIAL F15201674 THRU F1520180**8** A152 SERIAL A1520879 THRU A1520943 FA152 SERIAL FA1520358 THRU FA152037**2** Q---152 SERIAL 15279406 THRU 15284353 F152 SERIAL F15201429 THRU F1520182**8** A152 SERIAL A1520735 THRU A1520938 FA152 SERIAL FA1520337 THRU FA152037**2** R---152 SERIAL 15284353 & ON F152 SERIAL F15201829 & ON A152 SERIAL A1520939 & ON FA152 SERIAL FA1520373 & ON S---152 SERIAL 15283828 & ON F152 SERIAL F15201755 & ON A152 SERIAL A1520897 & ON FA152 SERIAL FA1520373 & ON T---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON U---152 SERIAL 15279406 THRU 15285474 F152 SERIAL F15201429 & ON A152 SERIAL A1520735 THRU A1521009 FA152 SERIAL FA1520337 & ON V---152 SERIAL 15281167 THRU 15285837 F152 SERIAL F15201529 THRU F1520195**1** A152 SERIAL A1520778 THRU A1521026 FA152 SERIAL FA1520347 THRU FA152038**7** W---152 SERIAL 15283592 THRU 15285367 F152 SERIAL F15201694 THRU F1520192**8** A152 SERIAL A1520879 THRU A1520995 FA152 SERIAL FA1520358 THRU FA152038**7** X---152 SERIAL 15284542 THRU 15285367 F152 SERIAL F15201809 THRU F1520192**8** A152 SERIAL A1520944 THRU A1520995 FA152 SERIAL FA1520373 THRU FA152038**7** Y---152 SERIAL 15285368 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1520996 & ON FA152 SERIAL FA1520388 & ON Z---152 SERIAL 15284542 THRU 15285594 F152 SERIAL F15201809 THRU F1520192**8** A152 SERIAL A1520944 THRU A1521014 FA152 SERIAL FA1520373 THRU FA152038**2** AA---152 SERIAL 15283592 THRU 15285594 F152 SERIAL F15201674 THRU F1520192**8** A152 SERIAL A1520879 THRU A1521014 FA152 SERIAL FA1520358 THRU FA152038**2** AB---152 SERIAL 15285595 & ON F152 SERIAL F15201929 & ON A152 SERIAL A1521015 & ON FA152 SERIAL FA1520383 & ON AC---152 SERIAL 15279406 THRU 15285833 F152 SERIAL F15201429 THRU F1520194**3** A152 SERIAL A1520735 THRU A1521025 FA152 SERIAL FA1520337 THRU FA152038**7** AD---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON A152 SERIAL A1521026 & ON FA152 SERIAL FA1520388 & ON AE---152 SERIAL 15282023 THRU 15285852 F152 SERIAL F15201529 THRU F1520195**1** A152 SERIAL A1520809 THRU A1521026 FA152 SERIAL FA1520348 THRU FA152038**7** AF---152 SERIAL 15279406 THRU 15285852 F152 SERIAL F15201429 THRU F1520195**1** A152 SERIAL A1520735 THRU A1521026 FA152 SERIAL FA1520337 THRU FA152038**7** AG---152 SERIAL 15285853 & ON F152 SERIAL F15201952 & ON A152 SERIAL A1521027 & ON FA152 SERIAL FA1520388 & ON		

Electrical Equipment (Cont)

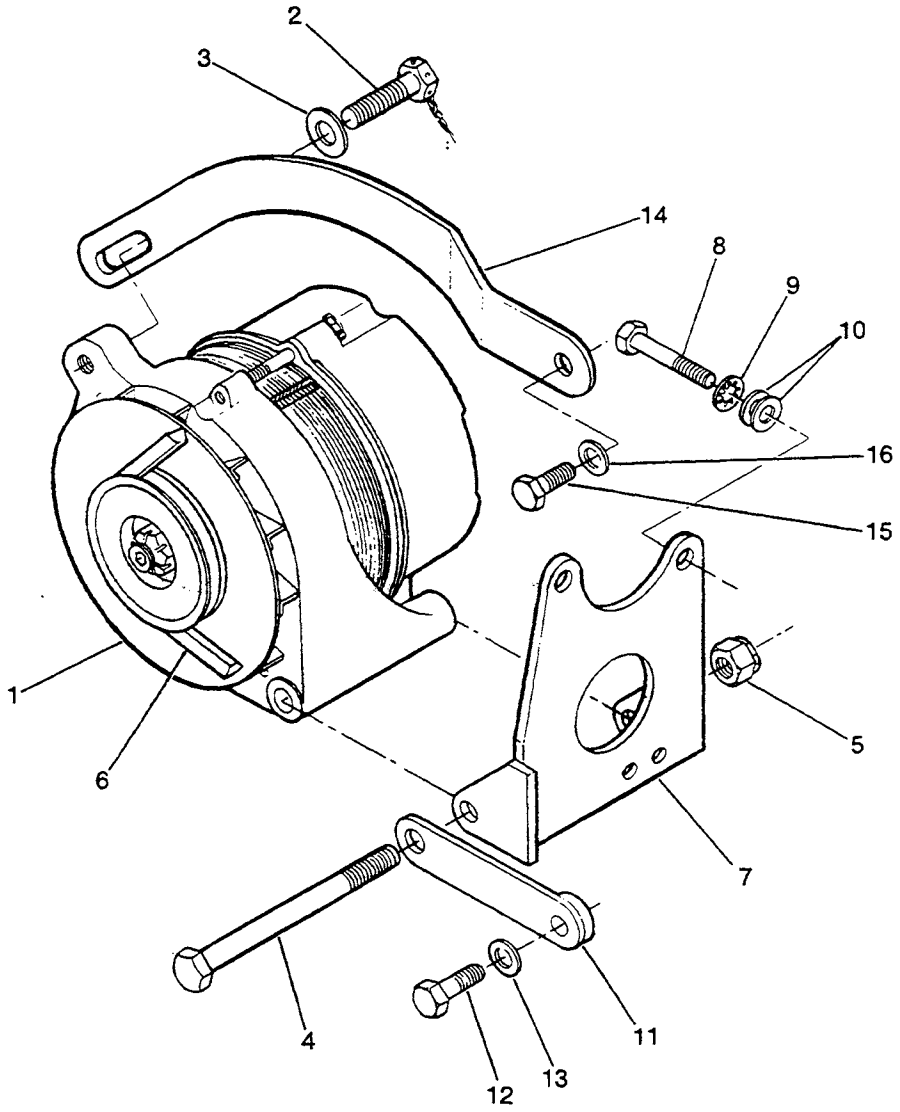


Figure 86A. Alternator Installation

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86A-		ALTERNATOR INSTALLATION	NP	
- 1	C611503-0102	ALTERNATOR ASSY 60 AMP	1	
		ATTACHING PARTS		
- 2	0750220-1	BOLT	1	
- 3	S1450-6-14-080	WASHER	1	
- 4	AN7-42A	BOLT	1	
	S2332-1	SHIM-FRICTION BETWEEN 0450349-4 LINK & 0450061-1 BKT	AR	
- 5	MS20365-720C	NUT	1	
		---*---		
	MS21042L4	NUT ON BATTERY TERMINAL	1	
	S2114-1	NIPPLE ON BATTERY TERMINAL	1	
	S2093-2	COVER ON BATTERY TERMINAL	1	
	MS21042L3	NUT ON FIELD TERMINAL & GROUND TERMINAL	2	
	S2114-2	NIPPLE ON FIELD TERMINAL	1	
- 6	S1597-1-37.5	BELT-ALTERNATOR	1	
- 7	0450061-1	BRACKET ASSY-ALTERNATOR WEU 0450061-6	1	A
	0450061-6	BRACKET ASSY-ALTERNATOR	1	B
		ATTACHING PARTS		
- 8	MS20074-04-13	BOLT	2	
- 9	AN936A416	WASHER	2	
-10	AN960-416	WASHER	4	
		---*---		
-11	0450349-4	LINK ASSY-ALTERNATOR	1	
		ATTACHING PARTS		
-12	MS20074-05-07	BOLT	1	
-13	AN960-516	WASHER	1	
		---*---		
-14	LW10729	LINK-ALTERNATOR BELT ADJUSTMENT LY	1	
		ATTACHING PARTS		
-15	MS20074-05-05	BOLT	1	
-16	AN960-516	WASHER	1	
		---*---		

A---152 SERIAL 15279406 THRU 15282230
F152 SERIAL F15201429 THRU F15201578
A152 SERIAL A1520735 THRU A1520815
FA152 SERIAL FA1520337 THRU FA1520356

B---152 SERIAL 15282231 & ON
F152 SERIAL F15201579 & ON
A152 SERIAL A1520816 & ON
FA152 SERIAL FA1520357 & ON

Electrical Equipment (Cont)

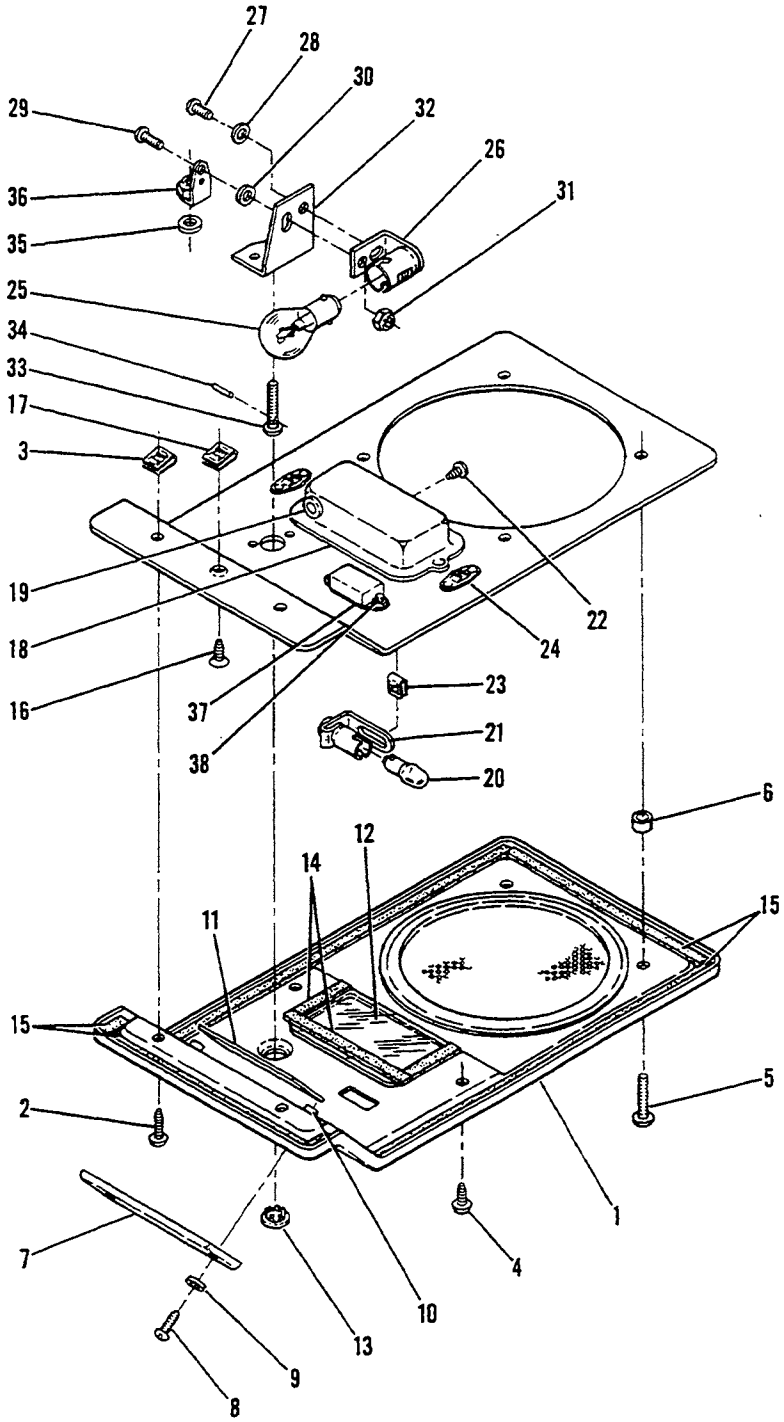


Figure 87. Instrument Panel Light Installation

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
87 -		INSTRUMENT PANEL LIGHT INSTALLATION	1	
- 1	0414068-1	COVER ASSY-OVERHEAD CONSOLE	1	A
	0414068-3	COVER ASSY-OVERHEAD CONSOLE	1	B
	0414068-5	COVER ASSY-OVERHEAD CONSOLE USED WITH POSTLIGHTS	1	D
		ATTACHING PARTS		
- 2	S1021Z6-10	SCREW	2	
- 3	NAS395-3-3	NUT	2	
- 4	S1021Z6-8	SCREW	2	
- 5	AN520-10R12	SCREW	2	A
	AN520-10R8	SCREW	2	B
- 6	NAS43HT3-16	SPACER	2	A
		---*---		
- 7	0414069-1	SHIELD-OVERHEAD CONSOLE	1	
		ATTACHING PARTS		
- 8	AN515-6R8	SCREW	2	
- 9	S1554-3	WASHER	2	
		---*---		
-10	NAS697A06L	NUTPLATE	2	
-11	0414013-4	LENS-INSTRUMENT LIGHT	1	
-12	0413141-1	LENS-OVERHEAD LIGHT	1	
-13	CM2692-12R3S	PLUG BUTTON	1	
-14	S2108-2	SEAL BKI	AR	
	S2108-6	SEAL BKI ALTERNATE	AR	
-15	S2108-5	SEAL BKI	AR	
	0414067-1	SUPPORT ASSY-OVERHEAD CONSOLE WEU 0414067-3	1	C
	0414067-3	SUPPORT ASSY-OVERHEAD CONSOLE	1	D
		ATTACHING PARTS		
-16	S1022Z6-8	SCREW	1	
-17	NAS395-3-3	NUT	1	
		---*---		
-18	0470118-2	REFLECTOR-OVERHEAD CONSOLE LIGHT	1	
-19	MS35489-4	GROMMET	1	
-20	MS25231-313	BULB-OVERHEAD LIGHT	1	
-21	0413138	SOCKET-OVERHEAD LIGHT	1	
		ATTACHING PARTS		
-22	S1021Z6-4	SCREW	2	
-23	NAS395-1-3	NUT	2	
		---*---		
-24	S1863-2A	NUTPLATE	2	
-25	MS15584-16	BULB-INSTRUMENT LIGHT	1	
-26	0513208-1	SOCKET-INSTRUMENT LIGHT	1	
		ATTACHING PARTS		
-27	AN520-8R6	SCREW	1	
-28	NAS620-8	WASHER	1	
-29	AN520-8R7	SCREW	1	
-30	NAS620-10	WASHER	1	
-31	MS21044N08	NUT	2	
		---*---		
-32	0511324-2	BRACKET-ADJUSTABLE INSTRUMENT LIGHT	1	
-33	0511324-4	SCREW-ADJUSTABLE INSTRUMENT LIGHT	1	
-34	MS16562-193	ROLL PIN	1	
-35	AN960-10	WASHER	1	
-36	0511324-3	NUT-ADJUSTABLE INSTRUMENT LIGHT	1	
-37	S1501-1	SWITCH-POST LIGHT	1	D
		ATTACHING PARTS		
-38	AN505-4R4	SCREW	2	D
	AN960-4	WASHER	2	D
	MS21044N04	NUT	2	D
		---*---		

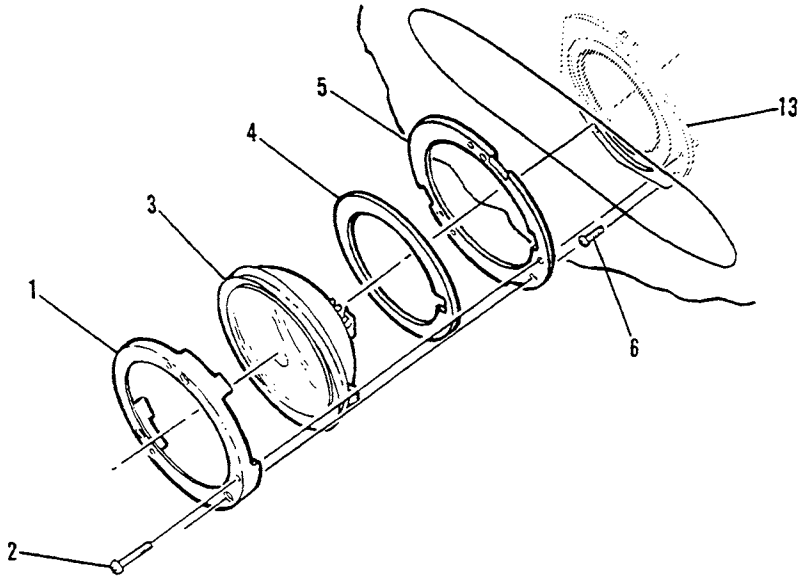
A---152 SERIAL 15279406 THRU 15279799
F152 SERIAL F15201429 THRU F15201498
A152 SERIAL A1520735 THRU A1520745
FA152 SERIAL FA1520337 THRU FA1520346

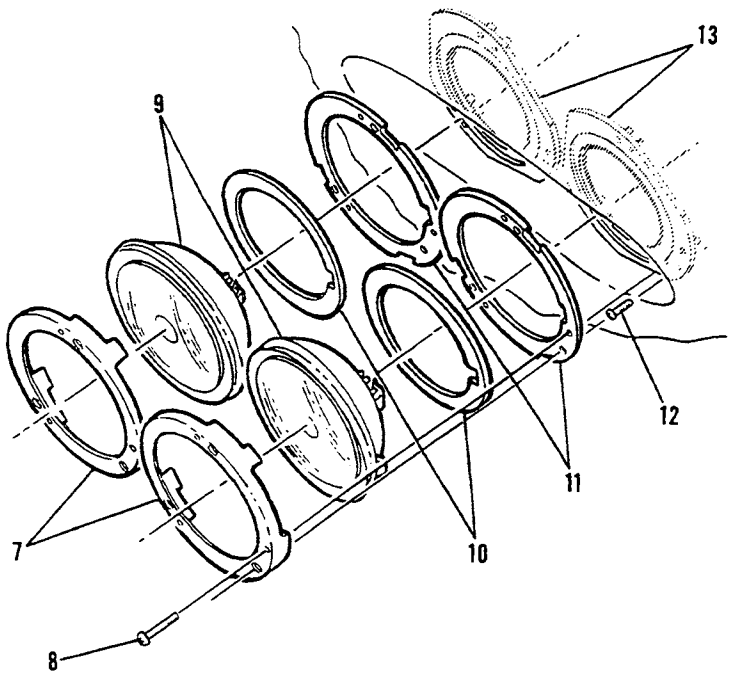
B---152 SERIAL 15279800 & ON
F152 SERIAL F15201499 & ON
A152 SERIAL A1520746 & ON
FA152 SERIAL FA1520347 & ON

C---152 SERIAL 15279406 THRU 15282031
F152 SERIAL F15201429 THRU F15201528
A152 SERIAL A1520735 THRU A1520808
FA152 SERIAL FA1520337 THRU FA1520347

D---152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

Electrical Equipment (Cont)



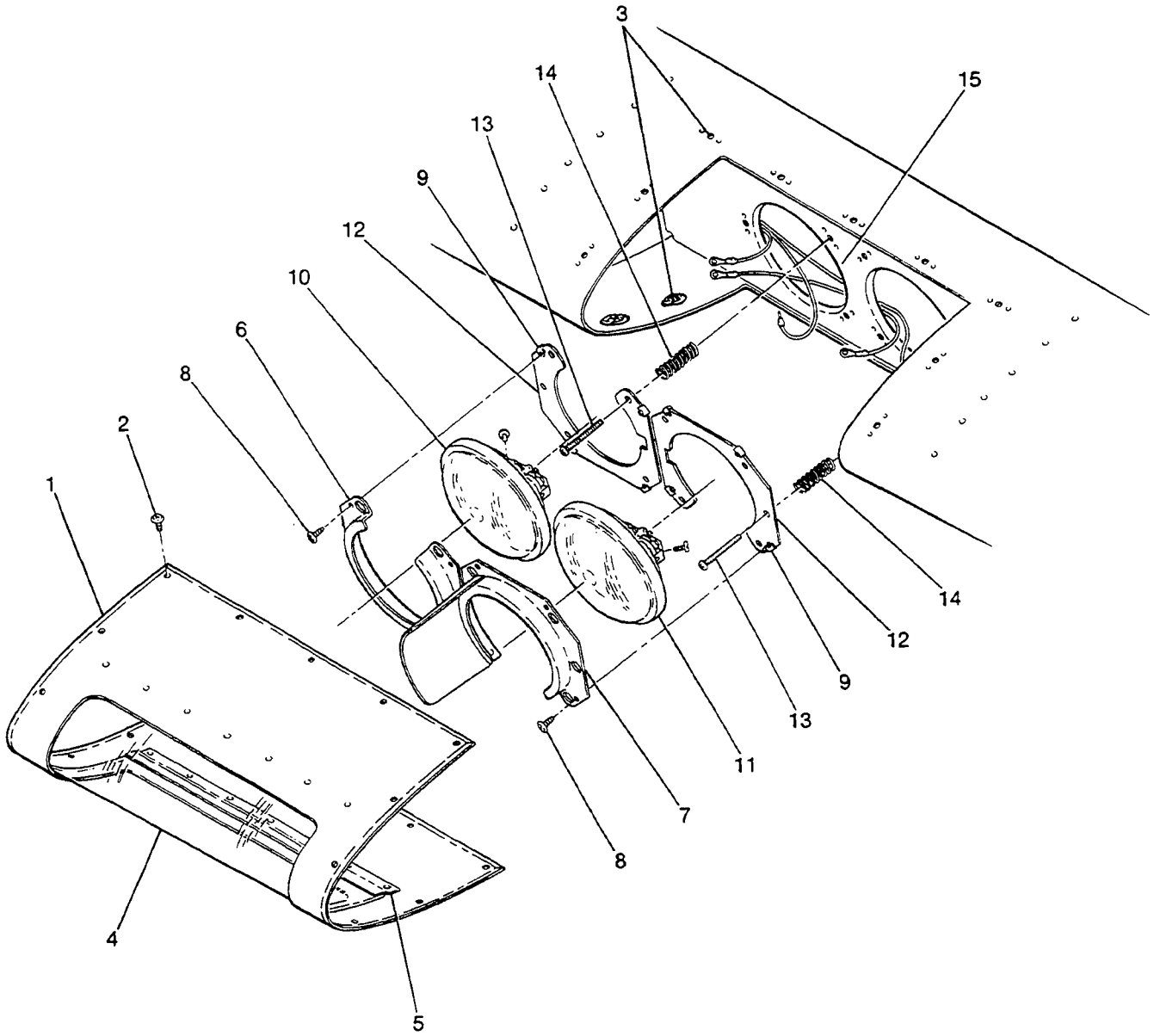


152 SERIAL 15279406 THRU 15285833
F152 SERIAL F15201429 THRU F15201943
A152 SERIAL A1520735 THRU A1521025
FA152 SERIAL FA1520337 THRU FA1520387

Figure 88. Landing & Taxi Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
88 -		LANDING LIGHT INSTALLATION-SINGLE	NP	A
- 1	0452229-1	BRACKET-LANDING LIGHT	1	
		ATTACHING PARTS		
- 2	AN525-832R24	SCREW	3	
		---*---		
- 3	4596	BULB-LANDING LIGHT GE	1	
- 4	0752646-1	GASKET	1	
- 5	0452228-1	BRACKET	1	
- 6	AN515-8R14	SCREW-ADJUSTMENT	3	
		LANDING & TAXI LIGHT INSTALLATION-DUAL	NP	A
- 7	0452229-1	BRACKET-LANDING LIGHT	2	
		ATTACHING PARTS		
- 8	AN525-832R24	SCREW	3	
		---*---		
- 9	4591	BULB-LANDING LIGHT GE	2	
-10	0752646-1	GASKET	2	
-11	0452228-1	BRACKET	2	
-12	AN515-8R14	SCREW-ADJUSTMENT	6	
-13	SEE FIG 61	BRACKET ASSY-LANDING LIGHT	AR	
		A---152 SERIAL 15279406 THRU 15285833 F152 SERIAL F15201429 THRU F15201943 A152 SERIAL A1520735 THRU A15201025 FA152 SERIAL FA1520337 THRU FA1520387		

Electrical Equipment (Cont)



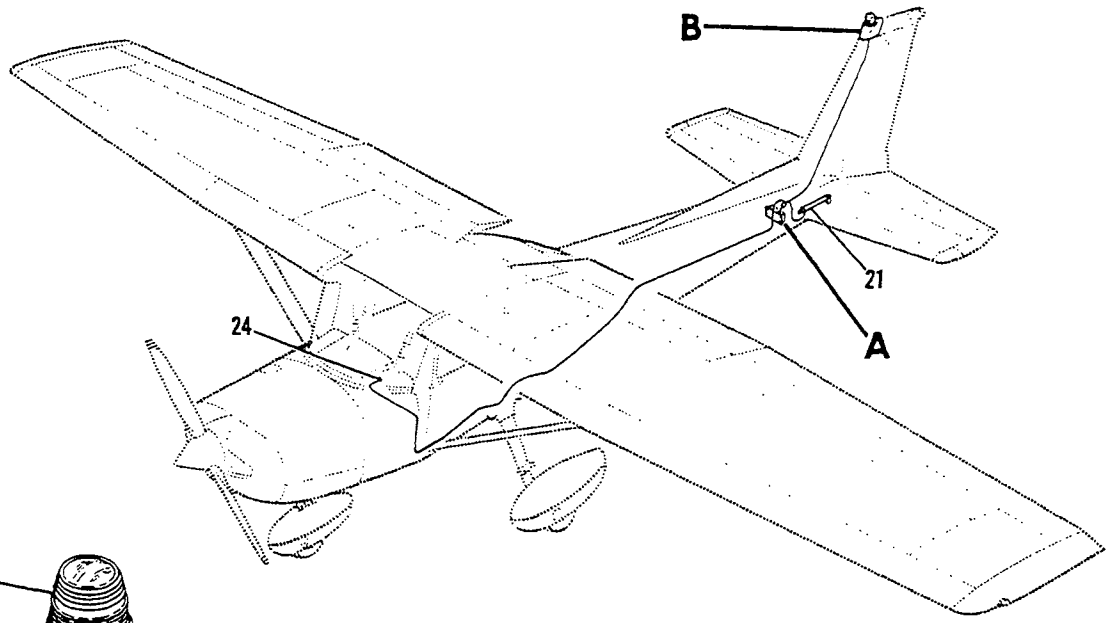
152 SERIAL 15285834 & ON
F152 SERIAL F15201944 & ON
A152 SERIAL A1521026 & ON
FA152 SERIAL FA1520388 & ON

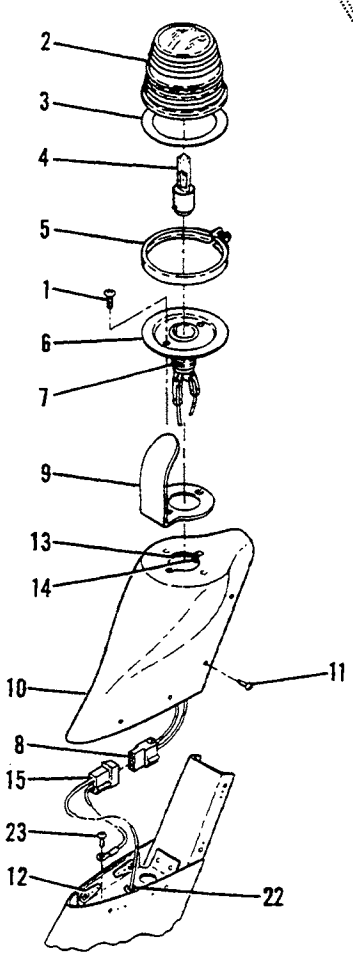
Figure 88A. Landing & Taxi Light Installation

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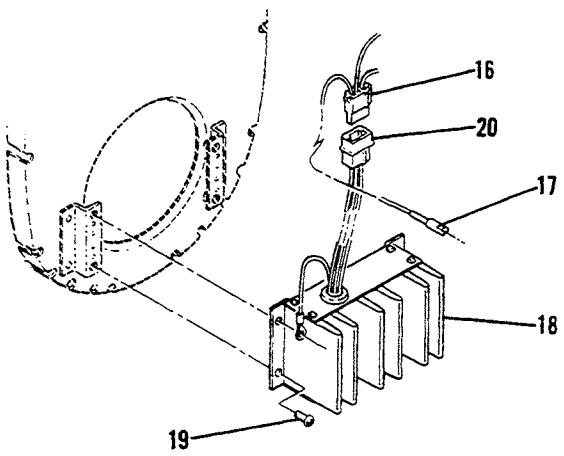
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
88A-		LANDING & TAXI LIGHT INSTALLATION	NP	A
- 1	0422436-1	LENS ASSY-LANDING LIGHT	1	
		ATTACHING PARTS		
- 2	S1021Z8-6	SCREW	18	
- 3	S1863-3A	NUTPLATE	18	
		---*---		
- 4	0422435-1	LENS-LANDING LIGHT	1	
	C7358-014	SPEED NUT	2	
- 5	0522114-1	RETAINER-LENS	2	
- 6	0423542-4	BRACKET-LIGHT	1	
- 7	0423542-8	BRACKET ASSY-LIGHT	1	
		ATTACHING PARTS		
- 8	S1021Z-6-8	SCREW	4	
- 9	NAS488-1-3	NUT	4	
		---*---		
-10	4596	LIGHT-LANDING GE	1	
-11	4587	LIGHT-TAXI GE	1	
-12	0423542-5	PLATE-LIGHT	2	
		ATTACHING PARTS		
-13	AN515-8R26	SCREW	3	
-14	0713124-1	SPRING	3	
		---*---		
-15	SEE FIG 8 & 9	BRACKET ASSY-LANDING & TAXI LIGHT	1	
		A---152 SERIAL 15285834 & ON F152 SERIAL F15201944 & ON A152 SERIAL A1521026 & ON FA152 SERIAL FA1520388 & ON		

Electrical Equipment (Cont)





Detail **B**



Detail **A**

Figure 89. Flashing Beacon Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
89 -		FLASHING BEACON LIGHT INSTALLATION	NP	
	C621001-0102	LIGHT ASSY-FLASHING BEACON	1	
		ATTACHING PARTS		
- 1	AN515-8R8	SCREW	2	
		---*---		
- 2	C17325	DOME AEFS	1	
- 3	C17330	GASKET AEFS	1	
- 4	C17312-1	BULB-FLASHING BEACON 150 WATT AEFS	1	
- 5	C17326	CLAMP ASSY AEFS	1	
- 6	C17331-1	PLATE-MOUNTING AEFS	1	
- 7	C17313	SOCKET ASSY AEFS	1	
- 8	S1638-1	HOUSING-PLUG	1	
- 9	0400215-1	SHIELD	1	
-10	0430011-3	TIP ASSY-FLASHING BEACON	1	A
	0430011-6	TIP ASSY-FLASHING BEACON	1	B
		ATTACHING PARTS		
-11	S1021Z6-4	SCREW	6	
-12	S1862-1	NUTPLATE	6	
		---*---		
-13	0431017-2	PLATE ASSY-MOUNTING	1	A
	1231067-1	PLATE ASSY-MOUNTING	1	B
-14	NAS680A08	NUTPLATE	2	A
	MS21047-08	NUTPLATE	2	B
-15	S1638-2	HOUSING-CAP	1	
-16	S1638-1	HOUSING-PLUG	1	
-17	S1637-1	HOUSING-CAP	1	
-18	C594502-0102	FLASHER ASSY-BEACON LIGHT	1	
		ATTACHING PARTS		
-19	NAS220-6	SCREW	4	
	AN960-8	WASHER	7	
		---*---		
-20	S1638-2	HOUSING-CAP	1	
-21	OR95-6	RESISTOR-FLASHING BEACON LTVE	1	
		ATTACHING PARTS		
	AN515-8R9	SCREW	2	
	MS21044N08	NUT	2	
		---*---		
-22	MS35489-4	GROMMET	1	
-23	AN515-8R6	SCREW	1	
-24	SEE FIG 53	SWITCH & CIRCUIT BREAKER	1	
		A---152 SERIAL 15279406 THRU 15282316 F152 SERIAL F15201429 THRU F15201540 A152 SERIAL A1520735 THRU A1520820 FA152 SERIAL FA1520337 THRU FA1520350		
		B---152 SERIAL 15282317 & ON F152 SERIAL F15201541 & ON A152 SERIAL A1520821 & ON FA152 SERIAL FA1520351 & ON		

Electrical Equipment (Cont)

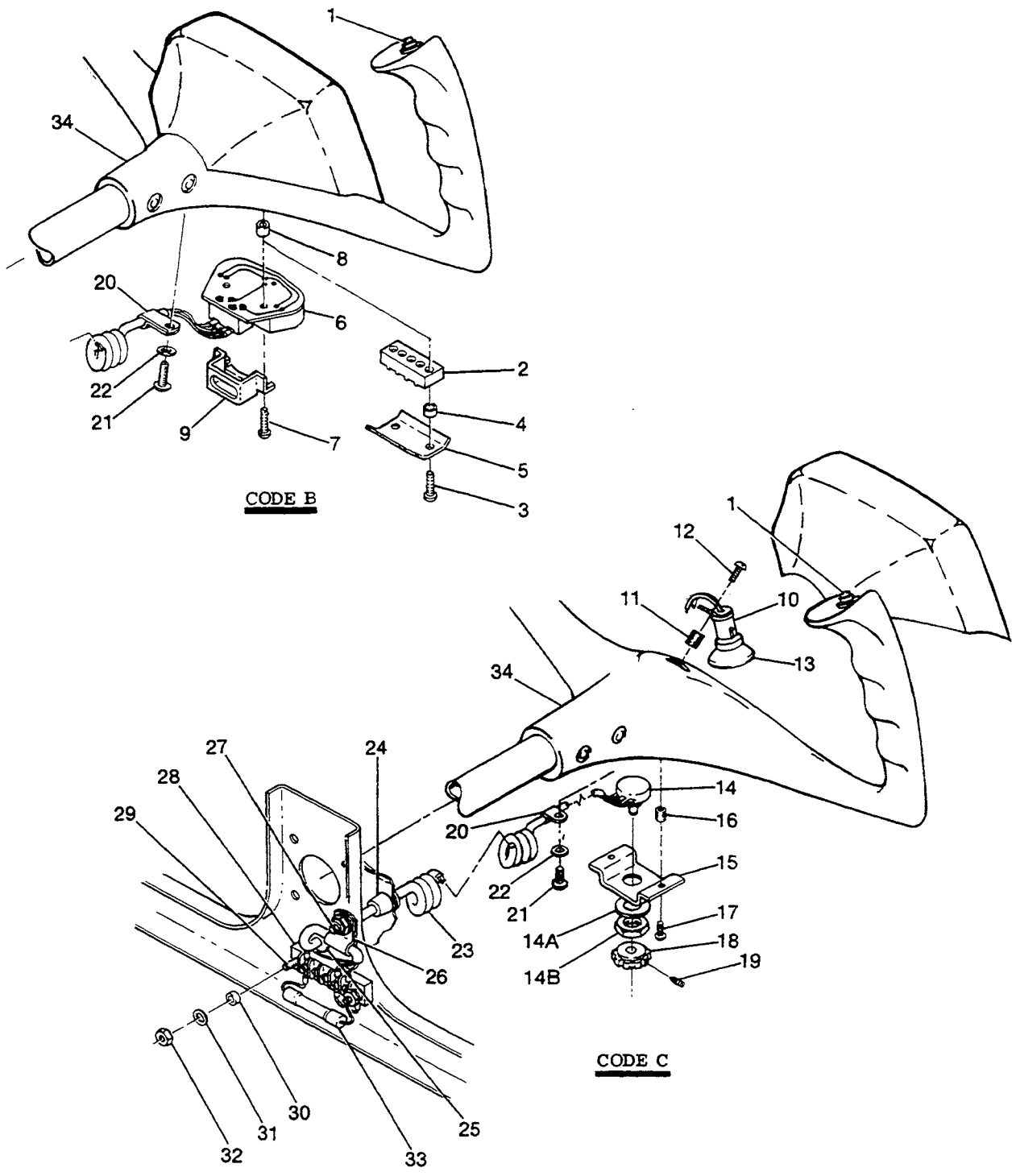


Figure 90. Control Wheel Map Light & Mike Switch Installation

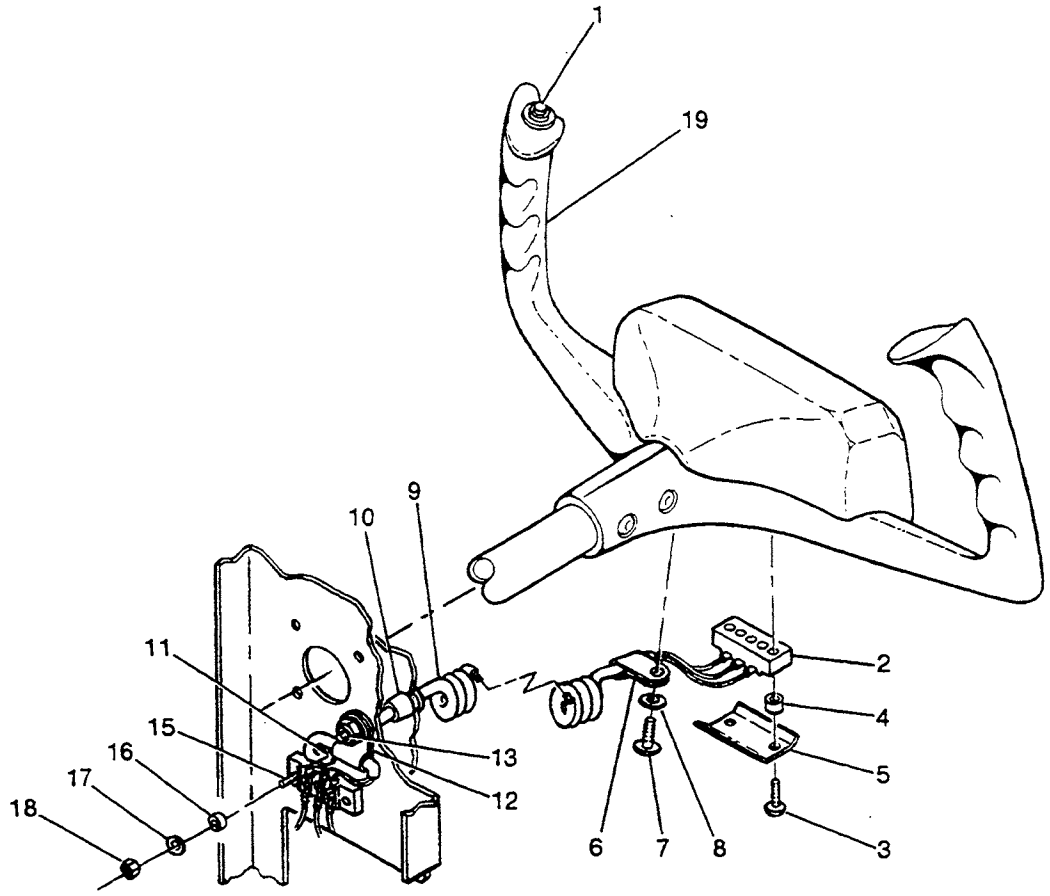
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FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
90 -			CONTROL WHEEL MAP LIGHT & MIKE SWITCH INSTALLATION	NP	
- 1	S1985-1		SWITCH-MIKE	1	
- 2	351-11-03-001		TERMINAL BLOCK-MIKE SWITCH CIN USED WHEN MAPLIGHT IS NOT INSTALLED	1	A
			ATTACHING PARTS		
- 3	AN515-2R10		SCREW	2	A
	S1959-1		INSERT	2	A
- 4	NAS43DD0-9		SPACER	2	A
- 5	0570096-1		COVER-TERMINAL BLOCK	1	A
			---*---		
- 6	0570088-5		MAP LIGHT ASSY	1	B
			ATTACHING PARTS		
- 7	AN515-2R12		SCREW	AR	B
	AN515-2R14		SCREW	AR	B
	AN515-2R16		SCREW	AR	B
- 8	NAS43DD0-14		SPACER	AR	B
	NAS43DD0-15		SPACER	AR	B
	NAS43DD0-17		SPACER	AR	B
	NAS43DD0-18		SPACER	AR	B
	NAS43DD0-19		SPACER	AR	B
	S1959-1		INSERT	2	B
- 9	0570095-1		COVER-TERMINAL BLOCK	1	B
			---*---		
	7387		BULB-MAP LIGHT 24 VOLT IEEI	1	B
	110-500		POTENTIOMETER 24 VOLT LIGHT IRC	1	B
	0770414-1		KNOB-MAP LIGHT CONTROL BONDED TO POT	1	B
-10	0570454-1		LAMP HOLDER	1	C
			ATTACHING PARTS		
-11	S1959-2		INSERT	1	C
-12	AN515-6R6		SCREW	1	C
			---*---		
-13	24RB		BULB-MAP LIGHT SEPI	1	C
-14	S2619-1	%	POTENTIOMETER-MAP LIGHT	1	C
			ATTACHING PARTS	1	
-14A	A936A616	%	WASHER	1	C
-14B	MS25082-20	%	NUT	1	C
			---*---		
-15	0513553-2	%	BRACKET-RHEOSTAT	1	C
			ATTACHING PARTS		
-16	S1959-1		INSERT	2	C
-17	AN515-2R4		SCREW	2	C
			---*---		
-18	1270483-2		KNOB ASSY-RHEOSTAT	1	C
			ATTACHING PARTS		
-19	AN565D2H3		SET SCREW	1	C
			---*---		
-20	S1155-3		CLAMP	1	
			ATTACHING PARTS		
-21	AN515-6R5		SCREW	1	
-22	AN960-6L		WASHER	1	
	S1959-2		INSERT	1	
			---*---		
-23	8409		CABLE-RETRACTILE BDN	1	
-24	K375-125		BUSHING-SNUB HEMA	1	
-25	MS35489-33		GROMMET	1	
-26	S1155-3		CLAMP	1	
			ATTACHING PARTS		
-27	AN515-6R10		SCREW	1	
	AN960-6L		WASHER	1	
	MS21044N06		NUT	1	
			---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
90 -28	351-11-05-001	TERMINAL BLOCK CIN ----------	1	
		ATTACHING PARTS		
-29	AN515-4R7	SCREW ----------	2	
-30	NAS43DD0-6	SPACER ----------	2	
-31	AN936A4	WASHER ----------	2	
-32	AN340-4	NUT ----------	2	
		---*---		
-33	1570141-1	FUSE ASSY-MAP LIGHT ----------	1	
-34	SEE FIG 70	CONTROL WHEEL ASSY ----------	1	
		NOTE. %WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 15285840, F15201952, A1521027 & FA1520388 ALSO ORDER ALL OTHER PARTS MARKED %.		
		A---152 SERIAL 15279406 THRU 15282031 F152 SERIAL F15201429 THRU F15201528 A152 SERIAL A1520735 THRU A1520808 FA152 SERIAL FA1520337 THRU FA1520347		
		B---152 SERIAL 15279406 THRU 15285634 F152 SERIAL F15201429 THRU F15201943 A152 SERIAL A1520735 THRU A1521019 FA152 SERIAL FA1520337 THRU FA1520387		
		C---152 SERIAL 15285635 & ON F152 SERIAL F15201944 & ON A152 SERIAL A1521020 & ON FA152 SERIAL FA1520388 & ON		

Electrical Equipment (Cont)



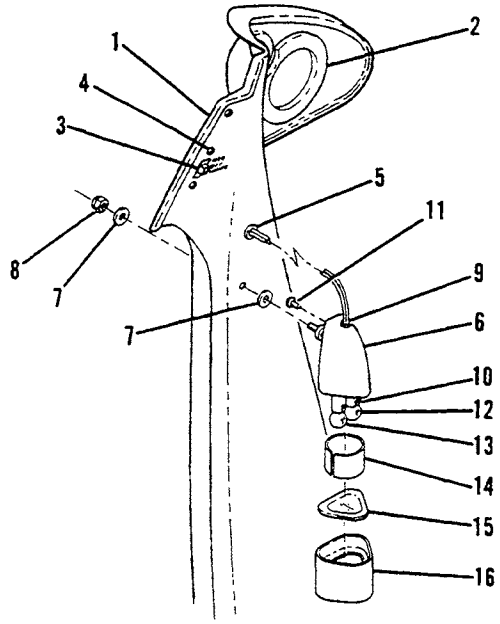
152 SERIAL 15284542 & ON
F152 SERIAL F15201809 & ON
A152 SERIAL A1520944 & ON
FA152 SERIAL FA1520373 & ON

Figure 90A. Copilots Intercom Mike Switch Installation

Island Enterprises

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
90A-		COPILOTS INTERCOM MIKE SWITCH INSTALLATION	NP	A
- 1	S1985-1	SWITCH-MIKE	1	
- 2	351-11-03-001	TERMINAL BLOCK CIN	1	
		ATTACHING PARTS		
- 3	AN515-2R10	SCREW	2	
	S1959-1	INSERT	2	
- 4	NAS43DD0-9	SPACER	2	
- 5	0570096-1	COVER-TERMINAL BLOCK	1	
		---*---		
- 6	S1155-3	CLAMP	1	
		ATTACHING PARTS		
- 7	AN515-8R5	SCREW	1	
- 8	AN960-8L	WASHER	1	
	S1959-2	INSERT	1	
		---*---		
- 9	8409	CABLE-RETRACTILE BDN	1	
-10	K375-125	BUSHING-SNUB HEMA	1	
-11	MS35489-33	GROMMET	1	
-12	S1155-3	CLAMP	1	
		ATTACHING PARTS		
-13	AN515-6R10	SCREW	1	
	AN960-6L	WASHER	1	
	MS21044N06	NUT	1	
		---*---		
-14	351-11-03-001	TERMINAL BLOCK CIN	1	
		ATTACHING PARTS		
-15	AN515-4R7	SCREW	2	
-16	NAS43DD0-6	SPACER	2	
-17	AN936A4	WASHER	2	
-18	AN340-4	NUT	2	
		---*---		
-19	SEE FIG 70	CONTROL WHEEL ASSY	1	
		A---152 SERIAL 15284542 & ON F152 SERIAL F15201809 & ON A152 SERIAL A1520944 & ON FA152 SERIAL FA1520373 & ON		

Electrical Equipment (Cont)



152 SERIAL 15282032 & ON
F152 SERIAL F15201529 & ON
A152 SERIAL A1520809 & ON
FA152 SERIAL FA1520348 & ON

Figure 91. Map Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
91 -		MAP LIGHT INSTALLATION	NP	A
- 1	0413484-28	SHIELD ASSY-LH FWD DOOR POST	1	
- 2	0415023-3	ESCUTCHEON ASSY	1	
- 3	S1501-1	SWITCH	1	
	0511080-1	INSULATOR-SWITCH	1	
		ATTACHING PARTS		
- 4	AN515-3R6	SCREW	2	
	AN340-3	NUT	2	
		---*---		
- 5	MS35489-1	GROMMET	1	
- 6	1470089-15	MAP LIGHT ASSY	1	
		ATTACHING PARTS		
- 7	AN970-3	WASHER	2	
- 8	MS21044N3	NUT	1	
		---*---		
- 9	MS35489-1	GROMMET	1	
-10	IDI757	SOCKET ASSY ISES	1	
		ATTACHING PARTS		
-11	AN515-6R8	SCREW	1	
		---*---		
-12	S2243-1	BULB-MAP LIGHT CLEAR 24 VOLT	1	
-13	S2243-2	BULB-MAP LIGHT RED 24 VOLT	1	
-14	1470089-17	TUBE-EXPANDER	1	
-15	1770089-18	LENS-MAP LIGHT	1	
-16	0700148-1	HOOD ASSY	1	
		A---152 SERIAL 15282032 & ON F152 SERIAL F15201529 & ON A152 SERIAL A1520809 & ON FA152 SERIAL FA1520348 & ON		

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AN3-11A		16 -19
AN3-11A		70 - 9
AN3-11A		72 -12
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AN3-11A		76 -18
AN3-12A		47 -35
AN3-12A		48 -64
AN3-12A		48A-69
AN3-12A		49 -35
AN3-12A		50 -65
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AN3-13A		49 -36
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AN3-16A		72 -18
AN3-16A		72A-18
AN3-17A		72 -19
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AN3-17A		73 -11
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AN3-21A		28 - 2
AN3-21A		29 - 3
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AN3-4A		64A- 7
AN3-4A		64B- 7
AN3-4A		65 - 7
AN3-4A		68 -14
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AN3-4A		81 -30
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AN3-7		72 -42
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AN3-7A		16 - 8
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AN3-7A		73 -28
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AN340B6		52B-38
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S2108-4		1 -53
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0400311-119		81 - 1
0400311-120		81 - 1
0400311-121		81 - 1
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0410132-4		25 -22
0410133-2		25 -26
0410135-3		25 -24
0410135-4		25 -25
0410137-1		25 -29
0410137-2		25 -30
0410204-1		25 -19
0410205-1		25 -27
0410229-1		24 - 8
0410229-2		25 -44
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0410238-1		25 -38
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0410246-2		25 -37

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0411131-11		29 - 4
0411131-6		28 - 3
0411131-8		29 - 4
0411132		28 - 8
0411132		29 -11
0411132-1		28 - 9
0411132-1		29 -12
0411141		28 -21
0411141		29 -24
0411144-1		25 - 4
0411174		25 - 5
0411175		25 - 7
0411175-8		25 - 8
0411185-7		41 - 6
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0411210-3		30 -40
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0411257		70 -12
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0411281-11		27A- 9
0411281-12		27 - 8
0411281-12		27A- 9
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0411290		25 -57
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0411370		25 -48
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0411421-2		75 -27
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0411421-6		71 - 8
0411421-6		72 - 8
0411421-6		72A- 8
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0411778-2		68 - 9
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0411836-6		45 -12
0411836-6		45A-13
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0412010-1		31 -16
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0412017-2		56 -33
0412018-1		56 -32
0412018-2		56 -32
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0412020-208		31 -
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0412020-211		31 -
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0412020-48		30 -
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0412044-3		72A-28
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0412047-3		30 -18

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0412057-1		30 -47
0412058-1		30 -46
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0412065-3		30 -50
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0412067-3		30 -15
0412067-4		30 -15
0412073-1		30 -81
0412074-3		26 -
0412078-2		30 -44
0412097-1		30 -75
0412121-3		30 -87
0412132		31 - 5
0412168-1		71 -16
0412171-1		30 -16
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0412173-6		31 - 1
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0412467		31 - 6
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0413141-1		87 -12
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0413157		9 -14
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0413163-8		67A-43
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0413411-6		29 -34
0413412-1		28 -23
0413412-2		28 -24
0413419-201		32 - 1
0413419-202		32 - 1
0413423-10		27 - 7
0413423-10		27A- 8
0413423-9		27 - 6
0413423-9		27A- 7
0413424-202		28 - 7
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0413492-19		25 - 3
0413492-20		25 - 3
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0413497-2		25 -51
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0413540-15		52B- 1
0413540-16		52B- 1
0413540-7		52 - 1
0413540-8		52 - 1
0413542-1		52 - 4
0413542-1		52A- 3
0413542-1		52B- 3
0413543-2		52 - 8
0413543-2		52A- 7
0413543-2		52B- 7
0413544-11	<	52 -24
0413544-9	<	52 -17
0413546-10		54 - 8
0413546-13	<	54 -
0413546-13-C12		54 -
0413546-13-279		54 -
0413546-14	<	54 - 5
0413546-14-C12		54 - 5
0413546-14-279		54 - 5
0413546-9		54 - 4
0413546-9		54A- 4
0413548-1		27 -16
0413548-1		27A-16
0413550-1		52 -10
0413550-1		52A-10
0413550-1		52B-10
0413553-1		52 -28
0413553-1		52A-30
0413553-14		52 -28
0413553-14		52A-30
0413553-16		52A-30
0413553-18		52A-30
0413553-2		52 -28
0413553-2		52A-30
0413553-20		52A-30
0413553-22		52A-30
0413553-22		52B-44
0413553-24		52A-30
0413553-24		52B-44
0413553-26		52A-30
0413553-26		52B-44
0413553-28		52A-30
0413553-28		52B-44
0413553-3		52 -28
0413553-3		52A-30
0413553-30		52A-30
0413553-30		52B-44
0413553-32		52A-30
0413553-32		52B-44
0413553-34		52A-30
0413553-34		52B-44
0413553-36		52A-30
0413553-36		52B-44
0413553-38		52A-30
0413553-38		52B-44
0413553-40		52A-30
0413553-40		52B-44
0413553-7		52 -28
0413553-7		52A-30
0413553-8		52 -28
0413553-8		52A-30
0413553-9		52 -28
0413553-9		52A-30
0413554-1	<	52 -27
0413554-1	<	52A-29
0413554-1-A59		52A-29
0413554-1-A59		52B-33
0413554-1-E83		52B-33
0413554-1-279		52A-29
0413554-1-279		52B-33
0413554-4	<	78 -22
0413554-6	<	78 -22
0413554-6-A59		78 -22
0413554-6-279		78 -22
0413554-7	<	52A-29A
0413554-7-A59		52A-29A
0413554-7-279		52A-29A
0413555-1		78 -23
0413557-1		52 - 5
0413557-1		52A- 4
0413557-1		52B- 4
0413558-3		52 -11
0413558-5		52A-12
0413558-9		52A-12
0413558-9		52B-13
0413559-2	< <	52 -26
0413559-3	<	52A-27
0413559-6		52A-27A
0413559-7-C12		52A-27A
0413559-7-279		52A-27A
0413559-8-C12		52A-27A
0413559-8-C12		52B-29
0413559-8-279		52A-27A
0413559-8-279		52B-29
0413559-9-C12		52B-29
0413559-9-279		52B-29
0413561-1		24 -13
0413561-2		24 -14
0413561-3		24 -15
0413564-12		24 -25
0413564-14		24 -18
0413564-29		24 -19
0413564-31		24 -21
0413564-33		24 -26
0413564-35		24 -23
0413564-38		24 -20
0413564-39		24 -18

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0413566-1		52A- 8
0413568-1		52A-20
0413569-1		52A-29C
0413569-1		52B-36
0413572-1		52A-29E
0413572-1		52A-40B
0413572-1		52B-38
0413573-1		27 -24
0413573-1		27A-28
0413573-2		27 -26
0413573-2		27A-30
0413574-1	<	52A-18
0413574-1-A59		52A-18
0413574-1-279		52A-18
0413574-2	<	52A-25
0413574-2-A59		52A-25
0413574-2-279		52A-25
0413577-11	<	53A- 9
0413577-11-A59		53A- 9
0413577-11-279		53A- 9
0413577-3	<	53A- 1
0413577-3-A59		53A- 1
0413577-3-279		53A- 1
0413577-4	<	53A- 4
0413577-4-A59		53A- 4
0413577-4-279		53A- 4
0413577-6	<	53A- 7
0413577-6-A59		53A- 7
0413577-6-279		53A- 7
0413578-1		68 - 1
0413581-2		24 -36
0413581-3		24 -37
0413581-4		24 -38
0413581-6		24 -32
0413581-7		24 -33
0413582-1		27 -67A
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0413587-7		27 - 5A
0413587-7		27A- 6
0413587-7		67A-31
0413588-1		67A-29
0413589-1		8 -13A
0413589-1		9 -14A
0413589-2		8 -13A
0413589-2		9 -14A
0413590-1		67A-22
0413591-1		27 -67B
0413591-1		27A-71
0413593-1		52A- 8
0413593-1		52B- 8
0413594-4		85B-20
0413597-200		67A-56
0413597-201		67A-56
0413598-1		67A-58
0413598-2		67A-58
0413599-1		55 - 3
0413599-1		67A-65
0413601-1		67A-61
0413601-2		67A-59
0413602-1		67A-60
0413607-1		59A- 5
0413608-1-C12		54A-
0413608-1-279		54A-
0413608-200-C12		54A- 6
0413608-200-279		54A- 6
0413608-5		54A- 5
0413609-1		85A- 4A
0413610-1		52B-21
0413611-1-A59		52B-19
0413611-1-279		52B-19
0413611-2-A59		52B-27
0413611-2-E83		52B-27
0413611-2-279		52B-27
0413611-4-E83		52B-19
0413611-4-279		52B-19
0413612-4-A59		53B- 1
0413612-4-E83		53B- 1
0413612-4-279		53B- 1
0413612-5-A59		53B- 4
0413612-5-E83		53B- 4
0413612-5-279		53B- 4
0413612-6-A59		53B- 6
0413612-6-E83		53B- 6
0413612-6-279		53B- 6
0413612-7-A59		53B- 8
0413612-7-E83		53B- 8
0413612-7-279		53B- 8
0413613-1-A59		52B-20
0413613-1-A59		52B-28
0413613-1-A59		52B-35
0413613-1-E83		52B-20
0413613-1-E83		52B-28
0413613-1-E83		52B-35
0413613-1-279		52B-20
0413613-1-279		52B-28
0413613-1-279		52B-35
0413614-1-A59		78 -22
0413614-1-E83		78 -22
0413614-1-279		78 -22
0413615-1-A59		52B-34
0413615-1-E83		52B-34
0413615-1-279		52B-34
0413616-1-C12		52B-31
0413616-1-279		52B-31
0413617-1		52B- 8A
0413618-1		52B-32
0414010-20		44 -21A
0414010-7		44 -21
0414010-9		44 -21
0414013-4		87 -11
0414014-2		25 -12
0414014-2		25 -13
0414014-2		44 -31
0414014-2		44 -32
0414015-1		44 -30
0414016-2		44 -26
0414016-3		44 -26A
0414017-1		44 -29
0414018-2	<	44 -24
0414018-2-531		44 -24
0414018-4	<<	44 -22
0414018-5	<	44 -22
0414018-5-531		44 -22
0414019-1		44 -18
0414019-2		44 -19
0414022-1		45 -29
0414022-1		45A-33
0414024-4		56 - 7
0414030-2		44 -34
0414033-8		49 - 5
0414033-8		50 - 5
0414033-8		50A- 5
0414035-6		47 -18
0414035-6		49 -18
0414039-1		47 - 9
0414039-1		49 - 9
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0414039-2		49 -10
0414039-5		48 - 9
0414039-5		48A- 9
0414039-5		50 -10
0414039-5		50A-10
0414039-6		48 -10
0414039-6		48A-10
0414039-6		50 -11
0414039-6		50A-11
0414040-11		47 -17
0414040-11		49 -17
0414040-15		47 -26
0414040-15		49 -26
0414041-4		48 - 7
0414041-4		48A- 7
0414041-4		49 - 8
0414041-4		50 - 8
0414041-4		50A- 8
0414045-1		56 -21
0414046-1		26 -23
0414049-1	#	49 -
0414049-2	#	49 -
0414049-3	#	49 - 6
0414049-3	#	50 - 6
0414049-3	#	50A- 6
0414049-4	#	49 - 1
0414049-4	#	50 - 1
0414049-4	#	50A- 1
0414049-5	#	49 - 6
0414049-6	#	49 - 6
0414049-9	#	49 - 2
0414049-9	#	50 - 2
0414049-9	#	50A- 2
0414053-1		48 - 8
0414053-1		48A- 8
0414053-1		50 - 9
0414053-1		50A- 9
0414053-2		48 - 8
0414053-2		48A- 8
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0414053-2		50A- 9
0414053-3		48 -32
0414053-3		50 -33
0414053-4		48 -32
0414053-4		50 -33
0414054-10		48 -53
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0414054-11		48 -46
0414054-11		50 -47
0414054-18		48 -29
0414054-18		50 -30
0414054-19		48 -57
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0414054-21		48 -27
0414054-21		50 -28
0414054-22		48 -12
0414054-22		50 -13
0414054-24		48 -23
0414054-24		48A-24
0414054-24		50 -24
0414054-24		50A-25
0414054-31		48 -60
0414054-31		50 -61
0414054-35		48 -23
0414054-35		48A-24
0414054-35		50 -24
0414054-35		50A-25
0414054-37		48 -39
0414054-37		50 -40
0414054-38		48 -39
0414054-38		50 -40
0414054-40		48 -33
0414054-40		48A-33
0414054-40		50 -34
0414054-40		50A-34
0414054-41		48 -33
0414054-41		48A-33
0414054-41		50 -34
0414054-41		50A-34
0414054-5		48 -48
0414054-5		50 -49
0414054-7		48 -55

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0414054-8		48 -54
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0414057-1		50 -45
0414058-1 #		50 -
0414058-2 #		50 -
0414058-3 #		50 - 6
0414058-4 #		50 - 6
0414058-5 #		50A-
0414058-6 #		50A-
0414058-7 #		50A- 6
0414058-8 #		50A- 6
0414061-1		48 -25
0414061-1		50 -26
0414063-1 #		47 - 5
0414063-1 #		48 - 5
0414063-1 #		48A- 5
0414065-1		48 - 7
0414065-1		50 - 8
0414066-1		47 -32
0414066-1		49 -32
0414067-1		87 -15
0414067-3		87 -15
0414068-1		87 - 1
0414068-3		87 - 1
0414068-5		87 - 1
0414069-1		87 - 7
0414070-1 #		47 -
0414070-10		47 - 4
0414070-10		48 - 4
0414070-11		47 - 8
0414070-11		48 - 7
0414070-2 #		47 -
0414070-3 #		47 - 6
0414070-4 #		47 - 6
0414070-5 #		47 - 1
0414070-5 #		48 - 1
0414070-6 #		47 - 3
0414070-6 #		48 - 3
0414070-7 #		47 - 7
0414070-7 #		48 - 6
0414071-1 #		48 -
0414071-2 #		48 -
0414071-3 #		48 - 5
0414071-4 #		48 - 5
0414072-3		44 -26B
0414074-4		48A-64
0414074-4		50A-65
0414074-5		48A-57
0414074-5		50A-58
0414074-6		48A-58
0414074-6		50A-59
0414074-9		48A-58
0414074-9		50A-59
0414078-1		48A-32
0414078-1		50A-33
0414079-1		48A-60
0414079-1		50A-61
0414080-1		48A-66
0414080-1		50A-67
0414080-2		48A-67
0414080-2		50A-68
0414082-1		48A-39
0414082-1		50A-40
0414082-4		48A-39
0414082-4		50A-40
0414083-1		48A-47
0414083-1		50A-48
0414084-1 #		47 -
0414084-10		47 - 4
0414084-10		48A- 4
0414084-11		48A- 7
0414084-11 #		47 - 8
0414084-2 #		47 -
0414084-3 #		47 - 6
0414084-4 #		47 - 6
0414084-5 #		47 - 1
0414084-5 #		48A- 1
0414084-6 #		47 - 3
0414084-6 #		48A- 3
0414084-7 #		47 - 7
0414084-7 #		48A- 6
0414085-1 #		48A-
0414085-2 #		48A-
0414085-3 #		48A- 5
0414085-4 #		48A- 5
0414086-1 #		49 -
0414086-2 #		49 -
0414086-3 #		49 - 6
0414086-4 #		49 - 6
0414086-5 #		49 - 6
0414086-5 #		50A- 6
0414086-6 #		49 - 1
0414086-6 #		50A- 1
0414086-7 #		49 - 2
0414086-7 #		50A- 2
0414087-1 #		50A-
0414087-2 #		50A-
0414087-3 #		50A- 6
0414087-4 #		50A- 6
0414088-1		50A- 8
0414089-1 #		48A-
0414089-2 #		48A-
0414089-3 #		48A- 5
0414089-4 #		48A- 5
0414090-1 #		47 -
0414090-10		47 - 4
0414090-10		48A- 4
0414090-11		48A- 7
0414090-11 #		47 - 8
0414090-2 #		47 -
0414090-3 #		47 - 6
0414090-4 #		47 - 6
0414090-5 #		47 - 1
0414090-5 #		48A- 1
0414090-6 #		47 - 3
0414090-6 #		48A- 3
0414090-7 #		47 - 7
0414090-7 #		48A- 6
0415003-8		52 -30
0415003-9		52 -30
0415008-23 #		49 - 4
0415008-23 #		50 - 4
0415008-23 #		50A- 4
0415008-24 #		49 - 7
0415008-24 #		50 - 7
0415008-24 #		50A- 7
0415010-1		56 - 5
0415013-7		44 -14
0415014-1		56 -29
0415014-2		56 -30
0415015-1		56 -28
0415016-2		46 - 1
0415016-3		46 - 2
0415016-4		46 - 3
0415016-5		46 - 4
0415016-6		46 - 6
0415016-7		46 - 5
0415016-8		46 - 7
0415017-12		45 - 6
0415017-13		41 -53
0415017-14		41 -53
0415017-19		45 - 3B
0415017-20		45 - 4B
0415017-21		45 - 3A
0415017-22		45 - 4A
0415017-3		45 - 3
0415017-4		45 - 4
0415018-2		41 -35
0415021-13		45 -10
0415021-13		45A-11
0415021-16		44 -35
0415021-17 #		44 - 1
0415021-2 #		45 -18
0415021-22 #		45 -20
0415021-22 #		45A-21
0415021-23 #		45 -19
0415021-23 #		45A-20
0415021-26 #		45A-18B
0415021-27 #		45A-18A
0415021-28 #		45 -15
0415021-28 #		45A-17
0415021-29 #		45 -16
0415021-29 #		45A-16
0415021-3 #		45 -21
0415021-33 #		45 - 1
0415021-33 #		45A- 1
0415021-34 #		45 - 2
0415021-34 #		45A- 2
0415021-37 #		45A-22
0415021-38 #		45A-19
0415021-42		45 -10
0415021-42		45A-11
0415021-43 #		45A- 1
0415021-44 #		45A- 2
0415022-1 #		41 -56
0415022-2 #		41 -56
0415022-3 #		41 -56
0415022-3 #		41 -56
0415022-4 #		41 -56
0415022-4 #		41 -56
0415022-5 #		41 -56
0415022-6 #		41 -56
0415023-1		44 -17
0415023-3		44 -13
0415023-3		91 - 2
0415024-1		45 - 9
0415024-2		45 - 5
0415024-3		41 -55
0415024-4		41 -55
0415024-5		41 -55
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0415025-2 <		52 -29
0415025-3		52 -29
0415025-4		52 -29
0415026-1		45 -17
0415026-1		45A-18
0415026-3		45A-18C
0415029-1		52A-31
0415029-1		52B-45
0415030-1		70 -52
0415030-2		70 -52
0415031-1		41 -53
0415031-14		45A- 8
0415031-16		45A- 8
0415031-18		45A- 6
0415031-19		45A- 5
0415031-2		41 -53
0415031-23		41 -53
0415031-24		41 -53
0415031-3		45A- 3
0415031-4		45A- 4
0415032-1 #		41 -54A
0415032-2 #		41 -54A
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0415033-1-279		45A-23
0415033-1-532		45A-23
0415034-1		45A- 7
0415034-2		45A- 7
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0416003-1		81 -46B
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0417006-1		42 - 4
0417006-2		42 - 5
0417006-3		42 - 3
0417006-4		42 - 6
0417006-5		42 - 4A
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0417007-1		41 -24
0417008-13		41 - 3
0417008-14		41 - 3
0417008-15		41 - 4
0417008-16		41 - 4
0417008-17		41 - 4
0417008-18		41 - 4
0417008-200		41 - 3
0417008-201		41 - 3
0417008-210		41 - 1
0417008-211		41 - 1
0417008-212		41 - 1
0417008-213		41 - 1
0417008-33		41 - 1
0417008-34		41 - 1
0417008-35		41 - 1
0417008-36		41 - 1
0417010-4		42 -17
0417011-2		41 -33
0417012-1		43 - 8
0417015-1		41 -48A
0417016-1		42 -18
0417016-2		42 -18
041840-1		61 - 1
0420015-1		4 -34
0420015-1		5 -45
0420015-1		6 -43
0420015-1		7 -49
0420015-2		4 -35
0420015-2		5 -46
0420015-2		6 -44
0420015-2		7 -50
0420030-5		3 -14
0420030-6		3 -14
0420030-7		3 -15
0420030-8		3 -15
0420034-1		3 -50
0421000-1		17 - 1
0421000-2		17 - 1
0421000-7		17 - 1
0421000-8		17 - 1
0421001-1		17 - 8
0421001-2		17 - 8
0421001-3		17 - 8
0421002-1		17 -14
0421002-2		17 -14
0421002-3		17 -14
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0422229-11		11 -24
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0422291		8 - 3
0422291		8 -10
0422291		9 - 3
0422291		9 -10
0422292		8 - 6B
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0454009-5		64A- 1
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0455007-1		66 -49
0455008-1		66 -17
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0460205-2		4 -39
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0460205-2		7 -45A
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